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Lancaster Farming

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FARM TRENDS by Dick Wanner

Pa. Milk Output About Unchanged

Milk production in Pennsylvania during January was 555 million pounds, about 1 percent more than in December, but 1 percent less than in January last year, according to the Crop Reporting Service.

The number of milk cows in the Commonwealth during January was 673,000 - - the same as last month, but 1 percent below the January year ago number of 678,000.

Milk produced per cow averaged 825 pounds in January, compared with 820 pounds in December and 825 pounds in January last year.

United States milk production during January is estimated at 9,278 million pounds, down 3 percent

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Keystone Expo - Not Dead Yet

Plans for a new facility to replace the old Farm Show complex in Harrisburg ran into a major snag this week as the state Senate shelved a measure to finance the project.

In what was apparently a political power play, Pennsylvania Auditor General Robert Casey prevailed upon the Senate to vote against the Keystone Exposition Center bill. In a prepared statement which he sent to the Senate, Casey said, "I have read with amazement press reports that the Keystone Exposition Center...will be self-liquidating." He added that the center would, "...provide benefits to a very limited area and a very limited group."

Casey's statement did not take into account estimates of revenues which would be generated by a new center, revenues which would be used to repay the $150 million cost. Nor did Casey mention in his statement that a new center has the backing of

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Victor Ziegler is confident of his future as a dairy farmer. He concedes that 1973 was his worst year, but that things are going to get better and this is no time to get out.

Penn State Dean Predicts . . .

More Funds for Ag Research

"I think we'll soon be getting more funds for extension programs," Dr. James M. Beattie, dean of the Penn State College of Agriculture, told a press conference Tuesday at the Lancaster Farm and Home Center. The question-and-answer session with newsmen preceded the annual Lancaster County Extension Association meeting at which Beattie was the featured speaker.

Beattie said the federal budget last year trimmed expenditures for extension and research work. For fiscal year 1975, which begins July 1, Beattie said a modest increase has been provided. "Vacancies in our program haven't been filled over the past year," Beattie said, "because of the budget problem. Out of about 400 positions now, we have 19 vacancies, and I'm sure it's hurt our program. We'll be able to fill some of those positions, but probably not all of them because costs are going up."

Research is a necessary element of a strong agriculture, Beattie commented, and added that he disagrees with the detractors of agricultural research. " 'Hard Tomatoes, Hard Times', is a book that came out over a year ago slamming our research programs, saying they were geared only to mechanized corporation farming. Nothing could be farther from the truth," Beattie said. "The people who wrote that book read a lot of research synopses. They didn't read the research reports themselves, and they drew a lot of wrong conclusions."

According to Beattie, the family farm will remain the dominant force in American agriculture. "There may be some changes in the family farm, but it'll still be with us. I definitely don't see farming being taken over by giant, multi-national firms."

There are some new directions for agricultural research, Beattie noted, some of them influenced by increased awareness of the environmental impact of agriculture. "Agricultural chemicals are important in farming, and some critics have said we emphasized chemicals at the expense of biological controls," Beattie said. "We've always searched for biological controls, and we're doing even more work in that area today. There are researchers looking for disease-resistant plant varieties, as well as predators and viruses that attack crop pests."

No-till farming methods are also under investigation at Penn State and other

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Dr. James M. Beattie, dean of Penn State's College of Agriculture, shown as he faced newsmen in a news conference Tuesday at the Farm and Home Center.

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Eshelman Sees No End For Inflation

"We haven't been able to stop inflation for the past ten years, and I don't see how we're going to stop it this year," Congressman Edwin D. Eshelman said at a news conference in Ephrata this week. The conference was televised Wednesday evening on Channel 7, D and E Cable TV's local origination channel. Lancaster Farming and other local news media were represented at the conference.

Eshelman added that he didn't think wage and price controls were the answer to inflation. "Controls don't work unless you put a lid on everything," he said. "When controls go off in April, I think we'll see some more price increases, but they should stabilize pretty soon.

"One thing we should never underestimate is the power of the consumer. When the price of something gets too high, people stop buying it and that brings the price down. If we give our economy a chance to work, prices will find their natural levels and everybody will be better off."

Gasoline was one of the items Eshelman feels might find its natural price level after controls are lifted. "We might even see gas wars in the not-too-distant future," the Congressman predicted.

On the subject of rationing, Eshelman said, "I don't think we'll have to get into gasoline rationing, not if everybody cooperates. The even-odd system really isn't

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Victor Ziegler Sees . . .

A Bright Future In Dairying

Victor Ziegler's lot-confined herd of 210 stub-tailed milking cows produces well over 4 tons of milk per day on a once-a-day feeding schedule which features a completely combined mix of haylage, insilage, brewers grains, and concentrates. The 41-year old Ziegler, a recipient of the 1953 American Farmer degree, owns and operates a 212-acre dairy farm near Reistville, Lebanon County. While admitting that 1973 was "the poor year out of the last ten", Victor sees a bright future for the dairyman. He states: "Why should I get out now, when it's just getting good?"

Victor started in the dairy business after graduation from high school in 1950. His father, Abraham, offered several paths to him, each with the understanding that nothing comes without responsibilities or monetary obligations. A note was signed whereby half of the elder Ziegler's 30 cows were transferred to Victor as wages. In 1954, two years after his marriage to the former Grace Cox, Victor proceeded to buy the complete operation from his father, and the 4-year partnership ended. Nine years later, when his sister wanted to buy a farm, he paid his father in full, thereby making money available for the benefit of other members in the family.

Today Ziegler farms not only the old home place but also an adjoining farm which he purchased, and an additional 140 acres of rented ground. His herd was increased to a total of 275 cows, 220 heifers, and several bulls. He says he wants to keep on growing to keep the business more challenging and interesting. Victor describes his oepration as being "strictly commercial", and he utilizes only the most efficient

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Local Livestock Market, Auction News

Lancaster Market

Monday, Feb. 11

	Cattle	Calves	Hogs	Sheep
Today	1019	179	715	160
Last Mon.	1120	124	578	152
Last Year	433	134	860	174

CATTLE: Compared to last Wednesday, slaughter steers 1.00-3.00 lower, instances 4.00 lower, with most late trading fully 3.00 lower; cows mostly steady; bulls weak to 50 lower; bullocks 50-1.50 lower. Supply included 1134 in afternoon auction.

SLAUGHTER STEERS: High-Choice and Prime 1075-1400 lb. 49.50-50.35; Choice 950-1350 lb. 48.00-49.60, several late sales 47.00-48.50; high-Good and low-Choice 46.50-48.50; Good 42.75-47.50; Standard 40.50-43.50.

SLAUGHTER HEIFERS: Choice 850-1025 lb. 44.50-46.85, few 47.25-47.50; Good 41.50-44.50; Standard 36.25-39.50.

COWS: Utility and high-dressing Cutter 37.00-39.50; Cutter 34.75-37.50; Canner and low-Cutter 31.00-35.00.

BULLOCKS: Choice 900-1250 lb. 45.00-48.00; Good 41.50-44.50.

BULLS: Yield grade 1 1100-1800 lb. 44.75-48.00, few 48.25-48.85, couple 1675-1695 lb. 50.50-52.10; yield grade 2 1000-1450 lb. 41.50-45.00.

VEAL CALVES: Vealers mostly steady.

VEALERS: Prime 80.00-85.00, few 86.00-87.00; Choice 70.00-80.00; Good 62.00-70.00; Standard 55.00-62.00; Utility 90-120 lb. 42.00-50.00, 65-85 lb. 36.00-42.00.

SHEEP: Wooled lambs 1.00-2.00 lower than last Wednesday. Supply included 110 head Choice and Prime 100-110 lb. wooled lambs bought to arrive at 42.50.

WOOLED LAMBS: Choice 70-95 lb. 40.00-42.50; Good 60-90 lb. 36.00-40.00; 15 head Choice and Prime 70-75 lb. new crop lambs 57.00.

Vintage Auction

Tuesday, February 12

	Cattle	Calves	Sheep
Today	922	586	8
Last. Tues.	1056	464	5
Last Year	867	654	16

CATTLE: Compared to last Tuesday, slaughter steers 1.00-3.00 lower; cows uneven, Utility steady to 50 lower, instances 1.00 lower, Canner and Cutter steady to weak, instances 50 lower; bulls and bullocks 1.00-2.00 lower.

SLAUGHTER STEERS: High-Choice and Prime 1100-1325 lb. 48.75-50.00; Choice 950-1300 lb. 47.50-50.00, few 50.00-50.35, Choice 1250-1425 lb. 46.35-48.00, couple lots 1400-1450 lb. 44.60-45.10; high-Good and low-Choice 44.60-47.25; Good 41.50-45.50; Standard and low-Good 39.00-42.00.

SLAUGHTER HEIFERS: Choice 875-1150 lb. 43.60-45.25, couple 46.50-46.75; Good 40.50-44.00.

COWS: Utility and high-dressing Cutter 35.75-38.60, couple 39.50-40.00; Cutter 34.50-36.50; Canner and low-Cutter 32.00-34.50.

BULLOCKS: Choice 950-1250 lb. 44.75-46.75, individual 49.85; Good 41.00-44.50.

BULLS: Yield grade 1 1100-1600 lb. 44.50-47.75, few 49.25-50.00, individual 1870 lb. 51.85; yield grade 2 41.00-45.00.

VEAL CALVES: Vealers fully steady, with Utility 1.00-2.00 higher.

VEALERS: Prime 80.00-85.50; Choice 72.00-80.00; Good 61.00-71.00; Standard 55.00-62.00; Utility 90-120 lb. 43.00-50.00, 65-85 lb. 40.00-45.00.

RETURNED TO FARM: Thirty head 100-125 lb. Holstein heifers 100.00-102.00, 80-115 lb. 52.00-70.00; bulk 100-125 lb. bull calves 69.00-72.50, one 25-head lot 110-115 lb. 81.50.

SHEEP: Insufficient volume for a market test.

Lebanon Valley Livestock

Tuesday, February 12

Cattle 381

Compared with last Tuesday's market, slaughter steers grading Standard and Good 75 cents to $1.25 lower. Slaughter cows steady to 75 cents higher. Slaughter bullocks grading Good 25 cents to 75 cents lower. Slaughter bulls $1.50 higher. Choice 1100-1300 pounds slaughter steers 46.35-49.10, individual at 49.85, Good 45.00-47.00, Standard 42.75-44.75, few Utility 40.75-42.00. Good slaughter heifers 42.50-45.00, Standard 41.50-42.75. Utility and High Dressing Cutter slaughter cows 36.85-40.00, Cutters 34.85-37.35, Canners 33.50-35.50, Shells down to 30.00. Few Choice slaughter bullocks 46.75-50.25, Good 45.00-47.00, few Utility 41.00-42.50. Yield Grade No. 1-2 1400-1800 pounds slaughter bulls 44.60-48.85, individual at 49.60.

Calves 240

Vealers about steady. Choice vealers 69.00-76.00, Good 64.00-70.00, few Standard 55.00-60.00, Utility 90-120 pounds 44.00-48.00, 70-85 40.00-43.00. Farm calves $7 to $30 higher. Holstein bulls 90-125 55.00-72.00; Holstein heifers 70-85 40.00-50.00, 100-170 82.00-106.00.

Sheep 9

Few slaughter ewes 16.50-20.00.

Lancaster Auction

Wednesday, February 13

	Cattle	Calves	Hogs	Sheep
Today	235	125	386	37
Last Week	1726	71	1148	47
Last Year	1143	90	354	21
Wed's Auc.	235	125	386	31
Last Wed's Auc.	1600	36	997	47

CATTLE: Compared to Monday, insufficient volume slaughter steers to establish a trend, small supply mostly steady; cows 25-1.00 lower instances 1.50 lower on Utility; bullocks mostly steady; bulls 50-1.00 higher. Supply included 235 in afternoon acution.

SLAUGHTER STEERS: Few Choice and mixed Good Choice 950-1200 lb. 46.50-48.60; Good, mainly 1300-1500 lb. Holsteins, 42.50-44.60, five head 1515-1600 lb. 41.00-42.00; few Standard 39.00-43.35.

SLAUGHTER HEIFERS: Small supply Choice 800-1025 lb. 45.50-46.75; Standard 35.00-37.75.

COWS: Utility and high-dressing Cutter 35.75-37.50, few 37.50-37.85; Cutter 33.50-37.00; Canner and low-Cutter 32.50-34.00.

BULLOCKS: Choice 44.75-46.85, four head 48.50-49.10; Good 44.00-45.00.

BULLS: Yield grade 1 1200-1600 lb. 46.00-49.50, including 2295 lb. 46.25, three head 1370-1790 lb. 50.00-52.85; yield grade 2 975-1400 lb. 42.00-44.50.

VEAL CALVES: Vealers mostly steady, although Utility 2.00-3.00 higher. Supply included about 50 head 325-350 lb. vealers bought to arrive at 86.00.

VEALERS: Prime 81.00-85.00, few 85.50-87.00; Choice 72.00-79.00, few Good 65.00; Utility 85-115 lb. 45.00-52.00.

SHEEP: Insufficient volume of any one class to establish a trend.

WOOLED LAMBS: Few Choice 70-95 lb. 43.00-45.00, 12 head Choice and Prime 65-75 lb. new crop lambs 58.50-60.50.

SLAUGHTER EWES: Utility and Good 15.50-20.50.

New Holland Auction

Thursday, February 14

	Cattle	Calves	Sheep
Today	629	454	2
Last Thurs.	1667	494	16
Last Year	700	423	7

CATTLE: Compared to last Thursday, insufficient volume slaughter steers to fully establish a trend, few sales steady to 1.00 lower; cows 50-1.00 lower, instances 2.00 lower on Utility; bulls 50-1.00 higher. Supply included load Choice with end of Prime slaughter steers bought to arrive.

SLAUGHTER STEERS: Choice 950-1300 lb. 48.75-50.50, eight head 50.75-52.75; Good 44.50-47.50; Standard 40.00-43.00.

SLAUGHTER HEIFERS: Few Choice 850-1000 lb. 47.00-48.60.

COWS: Utility and high-dressing Cutter 35.00-37.00, few 37.50-38.50; Cutter 34.00-36.00; Canner and low-Cutter 31.00-34.50.

BULLOCKS: Choice 900-1250 lb. 46.00-49.00, couple 49.50-50.10; Good 44.00-45.50.

BULLS: Yield grade 1 1000-1650 lb. 46.00-49.00, few 49.25-50.25; yield grade 2 1000-1500 lb. 42.50-45.50, three lead 1905-2130 lb. 45.50-48.25.

FEEDER STEERS: Forty head Good to mostly Choice 830-940 lb. 44.25-46.00, five head 825-900 lb. 47.50-48.50.

VEAL CALVES: Vealers uneven. Choice and Prime 4.00-6.00 lower, Standard and Good mostly steady, with Utility 1.00-3.00 higher.

VEALERS: Prime 80.00-84.00, couple 85.00-87.50; Choice 73.00-79.00; Good 63.00-75.00; Standard 53.00-62.00; Utility 90-120 lb. 42.00-50.00, 65-85 lb. 38.00-42.00.

SHEEP: No market test.

Monday, Feb. 11

Calf Receipts - 80; Choice and Prime 73-84; Good and Low Choice 62-72.50; Standard 54-61.50; Common 38-53.50.

Composite Report

Weekly, February 15

	Cattle	Calves
This Week	3200	1350
Last Week	6075	1153
Last Year	3393	1311

CATTLE: Compared to last week's close, slaughter steers 1.00-3.00 lower, although not enough steers on offer Wednesday and Thursday to fully test trends; cows 50-1.00 lower, instances 2.00 lower on Utility; bulls closed the week 50-1.00 higher; bullocks mostly steady, instances 1.00 lower. Supply included an estimated 55 per cent slaughter steers, 25 per cent cows, 10 per cent bulls with the balance mainly feeder steers.

SLAUGHTER STEERS: High-Choice and Prime 1075-1400 lb. 48.85-50.35; Choice 950-1350 lb. 47.50-50.00, eight head at the close 50.50-52.75; Choice 1250-1425 lb. 46.35-48.00; high-Good and low-Choice 44.50-48.00; Good 41.50-47.50; Standard and low-Good 39.00-43.00.

SLAUGHTER HEIFERS: Choice 850-1150 lb. 44.00-46.50, few 47.00-48.60; Good 40.50-44.50; Standard 36.25-39.50.

COWS: Utility and high-dressing Cutter 35.00-37.50, few 37.50-38.50, few sales Monday and Tuesday 39.50-40.00; Cutter 33.50-36.50; Canner and low-Cutter 31.00-34.50.

BULLOCKS: Choice 950-1250 lb. 44.75-46.75, few 47.50-50.10; Good 41.00-45.00.

BULLS: Yield grade 1 1000-1650 lb. 46.00-49.00, few 49.25-50.25, four head 1330-1870 lb. 50.50-52.85; yield grade 2 975-1500 lb. 42.00-45.50, few 41.00-42.00.

VEAL CALVES: Vealers uneven. Choice and Prime 4.00-6.00 lower than last week's close or mostly steady with bulk of last week's sales; Standard and Good steady; Utility 1.00-3.00 higher.

VEALERS: Prime 80.00-85.00, few 85.00-87.50; Choice 72.00-79.00; Good 62.00-75.00; Standard 53.00-62.00; Utility 90-120 lb. 42.00-50.00, 65-85 lb. 38.00-45.00.

Oklahoma City

Thursday, February 14

Cattle and calves — 9000

Cattle auction — Moderately active, early sales feeder cattle and calves about steady with the weeks decline; fairly large attendance buyers; majority receipts Good and Choice 400-800 pound steers and 400-650 pound heifers; supplies include liberal numbers arriving from wheat pasture.

FEEDER STEERS: Small lot Choice 341 pound at 63.25; 400-500 54.50-56.60, small lot and part load 431-444 61.75-62.50; 500-600 49.75-55.00; 600-700 48.00-49.30, part load 613 at 51.60; 700-800 46.50-48.50; few 833-943 46.70-47.90; mixed Good and Choice 350-500 50.75-55.75; 500-700 46.50-48.50; Good 400-600 45.00-50.00. Short load Good 840 pound Holstein steers 41.60.

FEEDER HEIFERS: Small lot and part load Choice 314-395 pound 49.60-50.00; Choice 400-500 46.00-48.90; 500-600 45.00-47.20; load 613 at 44.20; mixed Good and Choice 495-537 44.00-44.40.

Local Grain

Thursday, February 14

These prices are made up of the average prices quoted by five participating local feed and grain concerns. It should be noted, however, that not every dealer handles each commodity. All prices are per bushel except ear corn which is per ton.

The average local grain prices quoted Thursday, February 14, 1974, are as follows:

	Bid+	Offered+
Ear Corn, New	70.00	79.00
Shelled Corn	3.09	3.31
Oats, Local	1.40	1.65
Oats, Western	2.08	2.25
Barley	2.53	2.75
Wheat	4.72	4.79
Soybeans	5.65	5.80

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

HAY MARKETS

REGIONAL

Monday, February 11, 1974

(All hay No. 2 and better prices paid by dealers at the farm price per ton.)

Hay & Straw slow, steady, spots weaker.

Alfalfa	60.00-65.00
Mixed Hay	40.00-50.00
Timothy Hay	30.00-45.00
Straw	35.00-40.00
Mulch	20.00-26.00

NEW HOLLAND

Monday, February 11

59 loads of Hay and 24 loads of Straw sold as follows:

Alfalfa 73.00-98.00, 2 loads 39.00 and 49.00; Timothy 42.00-45.00; Mixed Hay 37.00-79.00; Clover, few loads 46.50-55.00; Bromegrass, 1 load at 42.00; Straw 43.00-53.00; Corn, 4 loads 76.00-82.00.

PAUL Z. MARTIN

Wednesday, Feb. 13

50 loads of Hay and Straw and 1 load of Corn sold as follows.

Alfalfa 60-79; Timothy up to 51.50; Mixed Hay 59-67; Clover 42-44; 1 load Meadow Grass 30.00; Straw 44-48; 1 load Corn 79.00

GREEN DRAGON

Friday, February 8

98 loads hay including: Alfalfa 55.00-79.00, 14 loads 36.00-54.00; Timothy 31.00-42.00; Mixed hay 38.00-80.00, 9 loads 35.00-36.00; Clover two loads 41.00 and 51.00; Blue Grass hay, one load at 36.00; Stubble hay, one load at 29.00.

31 loads straw, 39.00-45.50.

Corn, seven loads 71.00-75.50.

Corn Fodder, one load at 43.00.

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HOG PRICES

Lancaster Market

Monday, February 11

HOGS: Barrows and gilts 3.50-4.00 lower than last Wednesday.

BARROWS AND GILTS: US 1 200-240 lb. 44.50-45.00; US 1-2 200-240 lb. 44.00-44.50; US 2-3 190-250 lb. 43.75-44.00; US 3-4 240-280 lb. 42.00-43.50.

Vintage Auction

Saturday, February 9

HOGS 1182: Compared with last Saturday's market. Barrows & Gilts steady to weak. US No. 1-2 200-220 lbs. 44.50-45.60, No. 1-3 200-240 lbs. 43.85-44.25, No. 2-3 200-255 lbs. 43.35-43.85, No. 2-4 200-300 lbs. 36.00-43.00, No. 2-4 135-185 lbs. 36.25-38.00. SOWS: US no. 1-3 300-475 lbs. 32.75-36.50. Boars: Individual at 31.25, Light Weights 36.00-37.75

Wednesday, Feb. 13

HOGS 450: Compared with last Wednesday's market. Barrows & Gilts $5 to $6 lower. US No. 1-2 200-240 lbs. 42.50-43.25, No. 1-3 200-250 lbs. 41.50-42.50. SOWS: US No. 1-3 300-500 lbs. 34.50-35.50, few to 36.50. Boars: 30.50-31.50, light weights to 36.00

Leb. Valley Auction

Tuesday, February 12

Hogs 331

Barrows and gilts $3 to $3.50 lower. US 1-3 100-240 pounds barrows and gilts 42.75-43.35, 2-3 200-240 42.50-42.60, US 1-3 300-450 sows 36.50-39.50, 2-3 400-675 35.00-37.50. Boars 29.00-34.00.

Feeder Pigs 15

Few lots US 1-3 40-50 pounds feeder pigs 23.50-28.00 per head.

Lancaster Auction

Wednesday, February 13

HOGS: Barrows and gilts 1.00-1.50 lower.

BARROWS AND GILTS: US 1 215-235 lb. 44.75-45.00; US 1-2 195-240 lb. 42.75-43.35; US 2-3 230-265 lb. 41.85-42.50;

New Holland Auction

Monday, February 11

HOGS 1228: Compared with last Monday's market.

Barrows & Gilts $1.50 to $3 lower.

US No. 1-2 200-235 lbs. 44.25-45.50; US No. 1-3 200-245 lbs. 43.75-44.25; US No. 2-3 220-260 lbs. 43.00-43.75; No. 2-4 160-190 lbs. 42.50-43.75; No. 1-3 300-550 lbs. 34.00-37.00

Boars: 32.00-35.50

St. Louis Auction

HOGS: 5000.

Barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 42.00; 120 head US 1 220-230 lb. 42.25; US 1-3 200-230 lb. 41.50-42.00; 230-260 lb. 40.50-41.50.

Indianapolis Auction

HOGS: 2000.

Barrows and gilts unevenly 1.00-1.50 higher, trading active.

BARROWS AND GILTS: US 1-2 200-240 lb. 42.00-42.50; US 1-3 200-250 lb. 41.25-42.25.

Peoria Auction

HOGS: 4500.

Barrows and gilts strong to mostly 50 higher, trading active.

BARROWS AND GILTS: US 1-2 200-230 lb. 41.50-42.00; US 1-3 200-240 lb. 41.00-41.50.

Peoria Cattle

Thursday, February 14

CATTLE: Receipts this week 4900, compared to last week 2289, and to a year ago 6088.

Compared with middle last week, slaughter steers, 2.00-3.50 lower. Slaughter heifers 2.00-3.00 lower. Cows fully 2.00-3.00 higher. Bulls steady to strong. Trading very slow during the week, and extremely uneven. Receipts about 60 percent slaughter steers, 20 percent slaughter heifers and the balance mostly cows.

SLAUGHTER STEERS: Couple loads Choice and Prime 1225-1240 pounds yield grade 4, few 5, 44.50-45.50; load 1270 grade 3-4, 47.50 early. 73 head string Choice and Prime 1509-1535 grade 4-5, 41.00 early. Choice 950-1225 grade 2-4, 45.00-46.50; Couple loads 46.75-47.00, with three loads 49.00 Monday. Few Choice 1050-1100 carrying mud, 44.00; couple loads High Choice grade 4-5, 280-1290 grade 4-5, 45.00. Mixed Good and Choice 900-1250 44.00-45.00. Good 43.00-44.00. Few Standard and Good Holsteins 39.50-41.50; part load 43.25 early.

SLAUGHTER HEIFERS: Choice and Prime 900-1100 pounds yield grade 3-4, 44.00-45.00; these up to 47.50 early. Choice 800-1050 grade 2-4 late 44.50-45.00; couple loads 45.25-45.50, Monday load 48.25 and part load 48.50. Mixed Good and Choice 750-1100 43.50-44.50. Good 40.00-43.50.

COWS: Utility and Commercial 29.00-35.00. High dressing Utility 35.50-36.00. Cutter 27.00-33.00. Canner 24.00-27.00.

BULLS: Yield grade 1-2, 1100-1800 pounds 37.00-40.00; few grade 1, 41.00-43.50.

New York Dressed Meats

Thursday, February 14

Daily distributive - less than carlot meat trade.

Compared with Wednesday: Steer and heifer beef bulking the full markdown of $12.00 posted on Wednesday. Small stock classes very weak, particularly lamb, pork loins $3.00-$4.00 lower, picnics, butts and spareribs steady, hams mostly $1.00 lower.

Supplies of fresh meats small for all classes. Arrivals continue to show in spotty fashion with some enroute since Feb. 1. Red meat outlet continues narrow while pork movement is generally good.

Steer Beef

Prime 600-900 pounds 79.00-80.00; Choice 600-700 79.00-80.00; 700-800 78.00-80.00; 800-900 78.00-79.00; Good 500-800 75.00-78.00.

Heifer Beef

Choice 500-700 pounds 78.00-80.00.

Calf

150-350 pounds

Choice 104.00; Good 96.00; Standard 86.00.

Veal

Choice 90-150 pounds 120.00; Good 60-90 112.00-115.00; Standard 60-120 90.00-96.00.

Lamb

Choice and Prime 30-55 pounds 87.00; 55-65 87.00.

Choice Beef Cuts

Hinds (steer) 145-190 pounds 90.00-93.00; Arm Chucks 90-105 72.00-75.00; Ribs (7-rib) 34-40 90.00-95.00; Loins (trmd) 50-70 107.00-110.00; Rounds (steer) 70-95 95.00-98.00; Full Plates 42.00-43.00; Hinds (heifer) 120-170 90.00-93.00.

Fresh Pork Cuts

Loins (reg.) 8-14 pounds 85.00-88.00; 14-17 83.00-85.00; Picnics (reg.) 4-8 58.00-61.00; Boston Butts 4-8 70.00-74.00; Spareribs 3 pounds down 85.00-89.00; Hams (skinned) 14-17 71.00-73.00; 17-20 66.00-69.00.

Futures Trading

(Closing bids as of Thursday, February 14)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
February	45.65	42.65		63.70
March			11.15	58.60
April	48.65	42.20	13.55	55.15
May			15.40	50.90
June	52.00	45.75		50.10
July		47.15		
August	52.95	46.85		
Sept.				57.50
October	52.55	45.80		
November			6.85	
December	52.55	46.25		

Trend — Cattle are Stronger, Hogs are Stronger, Potatoes are Stronger and Eggs are Stronger.

a-asked b-bid n-normal

Markets provided by Commodity Dept., Reynolds Securities, Inc.

Omaha Cattle

Thursday, February 14

CATTLE — Compared with last weeks close, average Good to Prime slaughter steers 1.50-2.00 lower, Standard and Good Holsteins 50-1.00 off. Heifers mostly 2.00 lower. Cows weak to mostly 50 cents lower, Bulls strong to 1.00 higher. Feeder supply hardly sufficient for market test.

Four day receipts 15,400 as compared 11,700 previous week and 14,000 a year ago. Slaughter steers short 40 percent, heifers 34 percent, predominance high-Good to average-Choice. Cows 17 percent, feeders less than 5 percent. A bearish air of caution and uncertainty covered the fed cattle trade. A huge backlog of carcass beef poured into the market stream and prices plummetted downward. Live trading followed a similar downward course and demand was often of an indifferent nature with the approaching non-slaughter holiday in some plants on February 18th adding to the bearishness. Supplies unevenly distributed over period with nearly 50 percent arriving on opening session. Modest volume high-Good and Choice 1000-1150 pound steers bought for shipment to Canada. Mud a major price determing factor with animals carrying considerable mud selling 50-1.00 below same grades which were relatively clean.

STEERS: Early, high-Choice and Prime 998-1194 pounds yield grade 3-4 47.50-48.00. At midweek, load and part load Choice and Prime 1115-1152 grade 3-4 47.00-47.50. Choice 1000-1250 relatively clean 45.50-46.50, load Clean 1085 grade 3 47.00. Choice muddy, 45.00-45.25, two loads Choice and Prime 1350 grade 3-5 quite muddy 43.75-44.00. Mixed Good and Choice 1000-1225 45.00-46.00. Good 43.00-45.50. Standard and low-Good 41.50-43.00.

HEIFERS Several loads high-Choice and Prime 932-1134 pounds yield grade 3-4 47.75-48.00 early At midweek, two loads Choice and Prime 1066-1102 grade 3-4 47.00 Choice 850-1050 grade 2-4 45.00-46.50. Mixed Good and Choice 800-1000 44.50-45.50. Good 42.00-44.50. Standard and low-Good 40.00-42.00.

COWS: Utility and Commercial 31.50-34.00, Utility dairybreds 34.25-34.50. Canner and Cutter 27.00-31.50, mixed Cutter and low-Utility 31.75-32.50.

BULLS: Yield grade 1&2 1400-1800 pounds 38.00-42.00, grade 1 42.50-44.00. Two individuals promising high-dressing percentage grade 1 45.00.

New Holland Horse Auction

Monday, February 11

Reported receipts of 388 head of horses, mules and ponies; market steady with last week's market.

Load Tennessee riding horses, 195-390.

Load North Carolina riding horses 240-355.

Load North Carolina work horses singles 345-675; pairs 750-1250.

Local work horses, singles 375-530, pairs 78-1050; mules 185-580; driving horses 190-400; riding horses 180-225; better horses 265-430.

Lightweight killers 16-18; heavyweight killers 20-23.

Mare ponies 20-45; colts 10-15; geldings 20-40; larger ponies 50-75.

New Holland Dairy Auction

Wednesday, February 13

Reported receipts of 142 cows, eight heifers, four bulls. Market stronger than last week's market.

Two loads Canada cows, purebred and grade, fresh 660-1950, springers 620-1575.

Load Vermont cows, fresh 650-755.

Load Franklin County cows, fresh 620-1025, springers 490-810.

Load New York cows, fresh 490-900.

Load Fayette County cows, fresh 700-950, springers 485-1000.

Herd dispersal of 17 head, all stages of production, 350-690

Locally consigned cows, 475-810

Springing heifers 450-675

Open heifers 155-295

Bulls 370-510

U. S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week-To-Date	452,000	1,189,000	129,000
Same Period Last Week	376,000	816,000	87,000
Same Period Last Year	461,000	1,148,000	140,000

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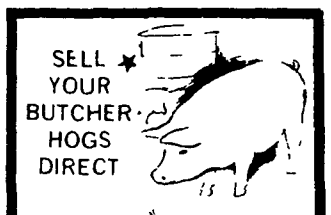

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Poultry Market Reports

WEEKLY NEW YORK EGG MARKET

From Monday, February 11th to Friday, February 15th

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Fcy. Ex. Lge.	70	70	70	70	70
Large	70	70	70	70	70
Mediums	67	65	65	62	62
Pullets	64	63	63	60	60
Peewees	45	45	45	45	45
BROWN					
Fcy. Lge	75	75	73	73	73
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Lge.	65	65	65	64	64
Checks	49	49	49	49	49

Long Tone — Very irregular.

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NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.	0	0
Class 1 - Large	48 lbs.	63	64
Class 3 - Medium	42 lbs.	59	61
Class 4 - Small	39 lbs.	54	56
Breaking Stock	48 lbs.	58	58
Checks	48 lbs.	50	50

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Richard E. Wanner, Editor

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Baltimore Eggs

Wednesday, February 13

Market about steady. Demand irregular but slower than last week. Supplies are adequate.

Cartoned eggs: prices to retailers, state graded (min one case sale) white.

Grade A Large 77-83, mostly 77-80; Grade A Medium 74-80, mostly 74-77.

Philadelphia Eggs

Wednesday, February 13

Prices unchanged to 2 cents lower on mediums; unchanged on balance. Cartoning demand fair at best. Offerings fully adequate though not burdensome. Undertone unsettled and cautious.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large, 75-78½; A Large 74-77½; A Medium 67-73½.

Tips on Making Wrap-Arounds

The wrap-around or side-wrapped closing is one of the latest fashion notes.

This fashion emphasis—garments wrapped and tied at the left—shows up in coats, dresses, palazzo pants, halters, sweaters and blouses. This style, reminiscent of the 30's and 40's, is being updated with new fabrics and colors. The raglan or dolman sleeve takes star billing.

The soft, clinging look of many of the wrapped fashions is achieved by using bias. When working with bias, certain construction steps are necessary to get a good fitting garment. To avoid stretching bias areas, handle the garment as little as possible during construction. Stay-stitch true bias seams in the direction of the grain. Areas which are apt to stretch badly can be stablized with tape.

Fogelsville

February 12, 1974

(Prices paid dock weights cents per lb.)

Hens, light type 7-12; Hens, heavy type 8-30½, mostly 12-26; Pullets 28-37, mostly 35-37; Roasters 20-35½, mostly 30-35; Capons 30-39; Ducks 48; Drakes 69-70; Rabbits 25-85, mostly 75-83; Guineas 65-80, mostly 65; Pigeons (per pr.) 1.32-3.30;

Total coops sold 473.

Poultry recieved Monday 7 p.m. to 10:30 p.m. Tuesday 7 a.m. to 12 Noon. Sale at 11:30 a.m.

Directions — Take Rt. 22 thruway. Exit at Fogelsville exit. North on stoplight in Fogelsville, turn left, proceed 1 mile.

Eastern Pa. & N.J.

Wednesday, February 13

Prices unchanged on light type hens. Demand fairly good as plants only operating part time in instances as offerings light and short of needs. Heavy hens adequate for a fairly good call.

Prices paid at farm: light type hens 6-9; mostly 8-9 in Pa.; mostly 8-9 in NJ.

Heavy type hens TFEWR.

Allow skirts cut on the bias to hang overnight before hemming. Fabrics with excessive stretch or give are not suitable for bias-cut garments.

To reduce bulk and eliminate the necessity of facings, edges of wrap-around garments are often bound.

NEW ENGLAND WEEKLY SHELL EGG REPORT

Tuesday, February 12, 1974

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS+	77-83	76-82	71-76	61-68
Mostly	78-79	77-78	72-73	62-63
NEW HAMP	76-83	75-82	70-77	60-67
Mostly	78-79	77-78	72-73	62-63
R.I.	80-81	79-80	75-76	65-66
Mostly				
VERMONT	78-92	77-91	72-86	TOO FEW
Mostly				
MAINE	78-80	77-79	72-74	62-64
Mostly				

+Includes Central & Western Sections Only.

Delmarva

Wednesday, February 13
Broiler-Fryer Market

Ready to cook movement fair though lacks desired aggressiveness to readily clear offerings. Slaughter schedules reduced in several quarters while steady in others. Less than trucklot prices 2-3 cents lower on both Plant and US Grade A. Live supplies ample. Undertone weak and unsettled.

Pool trucklot prices for Thursday arrival: US Grade A 42-47 mostly 44; Plant Grade 41-46 mostly 43.

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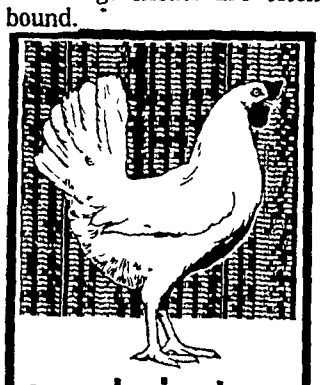

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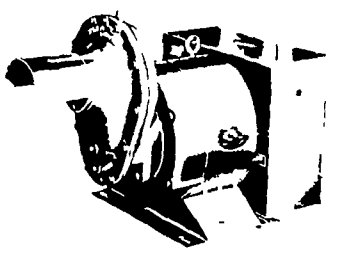
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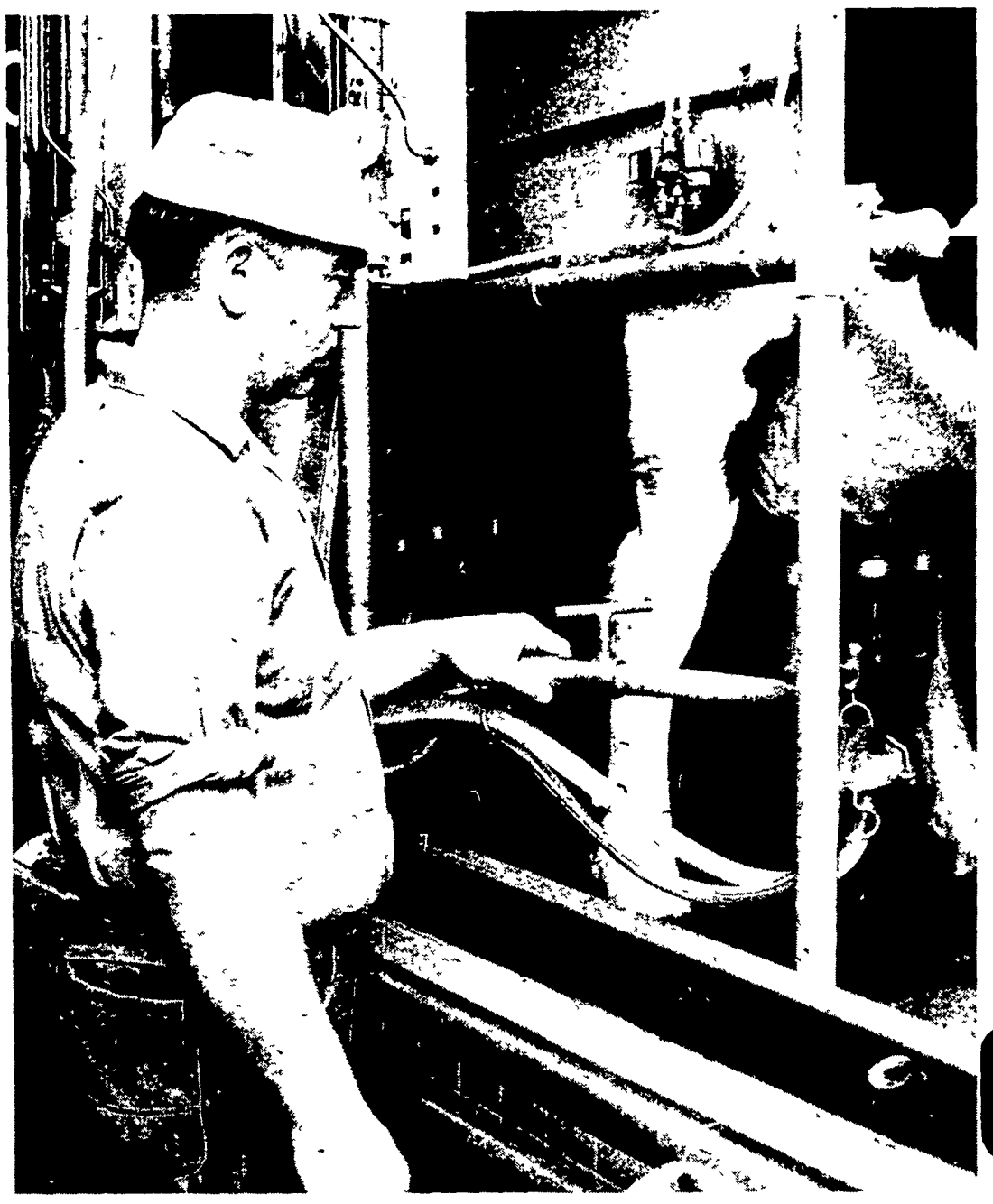
Young Farmers Plan Meetings

Dr. John Baylor, Extension Agronomist from the Pennsylvania State University, will be the speaker at a meeting sponsored by the Eastern Lancaster County Adult Farmer Program on Wednesday evening, February 20 at 7:30 in the Hinkletown Elementary School just off of Route 322 near Martindale. Dr. Baylor is one of the foremost authorities on hay and silage in the United States and is especially noted for his practical approach to the problems farmers are facing in the feeding of hay and silage to their beef and dairy cattle. Among the topics he will discuss are: New developments in hay production; Soil testing and fertilization of hay crops; Feeding of forage versus concentrates to beef and dairy cattle at today's prices; and getting the most from your acreage.

The following Wednesday evening, February 27 at 7:30, a team from the Lancaster County Soil and Water Conservation Service and the Pennsylvania Environmental Protection Agency will speak on the Clean Streams Law which goes into effect in Pennsylvania within the next two or three years and how it will directly effect every farmer in Lancaster County. Appearing as this team of experts will be George Parks, Consultant for the Pennsylvania Water Quality Board of the Department of Environmental Resources, Orval Bass, District Conservationist for Lancaster County, and Henry Hackman, Executive Assistant of the Lancaster County Soil and Water Conservation District. Various aspects of the law will be discussed and questions from farmers will be answered.

All interested area farmers and related businessmen are invited to attend these meetings. Refreshments will be served.

AGWAY



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NEXT WEEK WITH:

THE OLD FARMER'S ALMANAC

FEB. 18-24, 1974

The back of winter is broken.

Pot geraniums now . . President Johnson impeached Feb. 24, 1868 . . . New Moon Feb. 22 . . . Rotary founded Feb. 23, 1905 . . Average length of days for week, 10 hours, 52 minutes . . . Marathon dancing the rage 1928 . . . Nixon arrives in China Feb 21, 1972 . . . Famous Iwo Jima photo taken Feb. 23, 1945 . . . Paper first made from rags 1417 . . . Try every man to please and you'll have no ease

Old Farmer's Riddle: What's most like half a pumpkin? (Answer below.)

Ask the Old Farmer: We have a beautiful large sketch of a schooner at sea, on which is written: "With a bone in her teeth and the best girl on the towrope." What does this mean? F.J., Spencer, Iowa.

"Bone in her teeth" refers to the white foam under her bow, and the reference to the "best girl" means homeward bound. In short, she's going home as fast as possible.

Home Hints: Wash walls from the bottom up. Dribbles of cleaning solution on dirty walls make streaks that are almost impossible to remove.

Riddle answer: The other half

OLD FARMER S WFATHFR FORECASTS

New England: Snow to start, 4-6 by midweek, then partial clearing, rain latter part, with 5-7 snow in mountains.

Greater New York-New Jersey: Light snow and cold at first, then partial clearing and warmer, heavy rain latter part becoming mixed with snow, then partial clearing on weekend.

Middle Atlantic Coastal: Light rain to start, then cloudy and seasonably cold, heavy rain latter part followed by gradual clearing.

Southeast Coastal-Piedmont: First part of week rainy inland and mostly clear with scattered showers along coast; rain followed by partial clearing by week's end.

Florida: Week begins sunny and warm, then showers in central and north, week ends generally clear and very warm.

Upstate & Western N.Y.- Toronto & Montreal: Snow all week accumulating 5-7 in west, 2-4" in east, and 8-10 in south.

Greater Ohio Valley: Light rain to start, then rain becoming mixed with snow followed by clearing and cool, light rain in west and light snow in east latter part.

Deep South: Intermittent rain, heavy at times, for most of week, generally sunny and cool on weekend.

Chicago and Southern Great Lakes: Freezing rain at first, then clear by midweek, much colder latter part with 4-6" snow in west and light snow in east.

Northern Great Plains-Great Lakes: Light snow to start, then sunny, end of week clear and very cold.

Central Great Plains: Snow to start in west and rain in east, then sunny, 3-5 snow in west latter part with flurries in east.

Texas-Oklahoma: Rain to start and cool, then clearing except rain along Gulf, end of week partly sunny and warmer.

Rocky Mountain Region: Week begins with intermittent light snow and cold, then gradual warming, end of week mostly clear and mild with some light snow in north and central.

Southwest Desert: Partly cloudy and mild at first, then clearing and warmer, generally clear and very warm latter part.

Pacific Northwest: Intermittent showers first part of week; rain and cold latter part with heavy snow in mountains.

California: Most of week generally sunny and mild; showers in north on weekend.

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Merill Lynch Seminars On Hedging Slated

A seminar on hedging with commodity futures trading will be presented by the Merrill Lynch brokerage firm in the livestock exchange room of the Lancaster Stock Yards. Each session will begin at 7:30 p.m., and the same program will be presented each time. Anyone interested in attending one of the sessions should contact the Merrill Lynch office in Harrisburg via the Hot Line at the Stock Yards, or by calling 717-232-8611 collect.

There will be meetings on Tuesday, February 26 and every Tuesday in March. There will also be sessions on the first two Thursdays in March.

Pa. Auction Summary

Weekly Summary
16 Livestock Markets
Week Ending February 8

CATTLE 7147. Compared with 5967 head last week, and 6447 head a year ago. Market this week very unsettled due to Trucker's strike. Compared with last week's market, slaughter steers mostly 75 cents to $2.75 higher. Slaughter cows mostly $1 to $2 higher. Slaughter bullocks steady to $1.25 higher. Slaughter bulls steady to $2 higher.

STEERS: High Choice & Prime 51.00-55.10, Choice 48.75-52.50, Good 44.50-50.00, Standard 41.50-45.00, Utility 39.00-41.85.

HEIFERS: Choice 46.60-49.75, Good 41.50-47.50, Standard 38.75-43.75, Utility 37.00-40.00.

COWS: Utility & High Dressing Cutter 35.00-39.00, few to 41.00, Cutters 33.00-37.25, Canners 29.50-35.00, Shells down to 26.00.

BULLOCKS: Choice 45.50-49.00, Good 42.00-47.25, Standard 41.50-45.00.

BULLS: Yield Grade 1-2 1000-2000 pounds 42.00-49.00.

FEEDER CATTLE: Good 300-650 pounds feeder steers 49.50-53.00.

CALVES 2357. Compared with 3160 head last week, and 3770 head a year ago. Vealers grading Standard to Prime strong to $3 higher, Utility weak to $2 lower.

VEALERS: Prime 79.00-85.00, Choice 72.00-79.50, Good 65.00-75.00, Standard 55.00-68.00, Utility 90-120 pounds 40.00-51.00, 70-85 33.00-41.00. Farm calves moderate. Holstein bulls 90-125 45.00-74.00; Holstein heifers 100-145 49.00-75.00, few to 90.00.

HOGS 6233. Compared with 7301 head last week, and 6306 head a year ago. Barrows & Gilts very uneven, mostly $2.50 to $3.50 higher.

BARROWS & GILTS: US 1-2 205-235 pounds 46.50-48.50, 1-3 200-240 42.00-48.10, mostly 44.50-47.00, 2-3 195-260 40.00-47.75, mostly 44.00-46.00, 2-4 120-185 41.85-45.20.

SOWS: US 1-3 300-550 pounds 35.00-39.75, few 2-3 300-600 30.00-33.75. Boars 23.75-32.00.

FEEDER PIGS 319. Compared with 867 head last week, and 637 head a year ago. Few US 1-3 20-35 pounds feeder pigs 10.00-19.00 per head, 1-3 35-50 22.50-30.00 per head.

SHEEP 411. Compared with 555 head last week, and 690 head a year ago. Wooled slaughter lambs mostly 50 cents to $1 higher. Choice 70-90 pounds new crop lambs 42.00-45.00, few to 50.00, Choice wooled slaughter lambs 40.00-45.00, Good 70-90 37.00-41.00. Slaughter ewes 15.00-22.00.

Corn-Soybean Day Set For Lebanon County Farmers

George Washington probably would not believe his eyes if he were to see some of the modern tools and technology that farmers use to produce and harvest their crops. He might also wonder why we celebrate his birthday on the 18th of February instead of the 22nd. Lebanon County corn and soybean growers will learn about the latest in crop technology on Monday, February 19th in the Lebanon City-County Building auditorium and the spirit of good farmer George will probably be listening.

Dr. Joseph McGahen, Penn State Corn specialist, will be there to update growers on the latest hybrids and production methods. He will discuss the latest findings from the 12 research variety plots established over the state last year. One of the plots planted on the farm of Henry Royer, Lebanon, Route 1, contained 42 varieties, most of which are adaptable to southeastern Pennsylvania. Many differences in yield, standability and disease resistance were observed and these will be reported by Dr. McGahen.

At the afternoon session, Dr. Willis McClellan, Penn State Weed specialist and Dr. Robert Tetrault, Extension Entomologist, will be the speakers. Since weeds and insects often limit yields of corn and soybeans, growers need to keep up to date on the best control methods.

The meeting which will start at 10:30 A.M., has been arranged by the Lebanon County Agricultural Extension Service. Newton Bair, Assistant County Agent, will conduct the meeting. Lunch will be available in the cafeteria of the Municipal Building.

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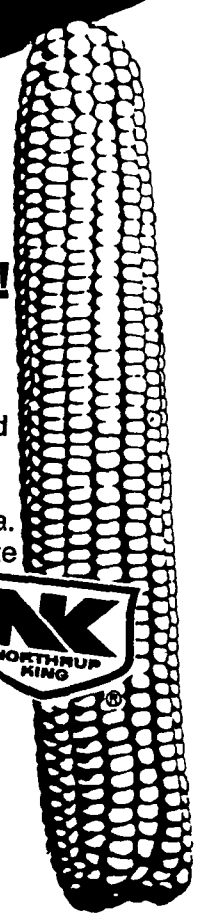

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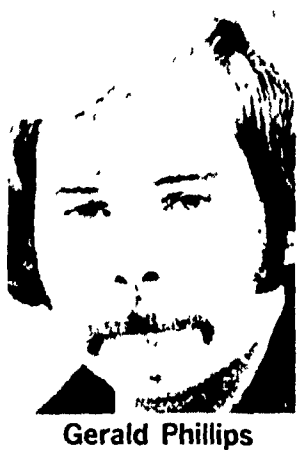
From Local Ag Teachers:

Thoughts in Passing

The article this week was prepared by Gerald Phillips, teacher of agriculture at Pequea Valley High School.

For Tomorrows Agriculture - this was the theme selected this past year at the National FFA Convention to depict to Americans the purpose and meaning of the Future Farmers of America Organization. National FFA Week is celebrated each year during the week of the birthday of our first President, George Washington. Like President Washington, we too are concerned about the future of our great country, and its Heritage as an International Guardian.

The FFA is constantly striving to prepare and improve its members for the challenges facing them in tomorrows agriculture. Boys and girls alike are given insight into the vast problem facing farming and agribusiness through classroom study and FFA Chapter activities and contests. Vocational agriculture does not limit itself to production agriculture (farming) as so many people have been lead to believe. A student may



Gerald Phillips

select to concentrate in any of several areas such as Farm Mechanics, Agriculturals Supplies and Sales, Ornamental Horticulture, Natural Resources, and Wildlife and Conservation. Agriculture is not just for the farm-oriented student. In fact a survey has shown that less than half of the graduating seniors will be able to find employment in farming, leaving a great majority to obtain careers in farm related businesses or to further their education at the college level. The Future Farmers of America is amply aware of this trend away from Production Agriculture for its members and is increasing the opportunity for other students to gain recognition by their endeavors in the farm-related areas. The Star-Agri-Businessman of America is one of the best examples along with the many forms of recognition that are offered on the county and state levels.

But that still leaves unanswered the question "Is the FFA for me?", asked so often by Junior High students who will be soon making their course selections for their Senior High program of study. To me that answer is a definite YES!! In Vocational Agriculture and through the FFA a student learns not only fundamentals of Agriculture but fundamentals of living as well. Public speaking, Parliamentary Procedure and the various contests prepare students to face similiar decision-making confrontations in later life. A feeling of working with others toward a common goal, be it a television program, a Farm Show demonstration, or whatever gives a student the idea of belonging and contributing. How many of our High School students spend all four years without the opportunity to give of themselves for the betterment of others? You won't find that situation in the FFA. This is an organization made up of people, each one working for a better tomorrow for his fellow students and community.

The FFA is often the number one organization in a school system, we feel it is at our school. The feeling of pride in membership to such an organization can do wonders for students. And it is not a closed organization like so many others. Anyone can enroll in Vocational Agriculture and become members of the FFA.

For Tomorrows Agriculture - that is the goal of the FFA - to imporve that phase of American life so that everyone can benefit. It is an enormous task, one which the FFA is willing to meet head-on. Wouldn't it be great to be a part of that challange!

4-H County Council To Meet

The Lancaster 4-H County Council will hold its monthly meeting on Wednesday, February 20 at 7:30 P.M. at the Farm and Home Center, Lancaster.

The evening's program is "Do You or Don't You Know About the 4-H National Awards Program." Ann Hoover, Millersville State College, former York County 4-H member and National Award Winner, will be the guest speaker. She will discuss her trip to National 4-H Club Congress. A slide presentation and sample blue forms will give details to members on how to apply for the National Awards Program.

All interested Lancaster County 4-H members are urged to attend whether a County Council member or not. Refreshments and a question and answer period will conclude the meeting.

Short Hair?

Shaved heads are the fashion for many men living in Afghanistan villages The men, who believe a bare skull is healthful, cover their shaved heads with deftly wound turbans.

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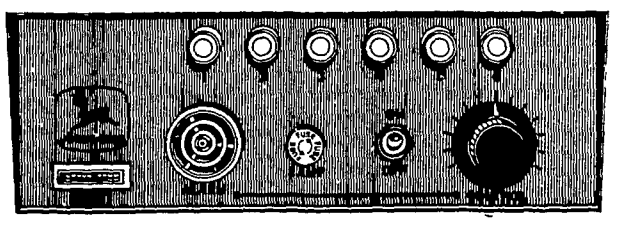

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No Reason To Fear Form 1040

(This is the second of a series of five articles on 1973 Federal Income Tax returns prepared by the Pennsylvania Institute of Certified Public Accountants as a public service.)

Many persons who have successfully managed to finish high school or obtain a loan from a bank or sell a house or take out a driver's license consider themselves unable to unravel the mysteries of Federal Income Tax Form 1040. For most, this belief is probably unfounded.

The secret is not to let yourself be cowed by the rows of numbered entries on the 1040. Take them one at a time and they are not so threatening.

The person setting out to square his annual account with Internal Revenue Service should first get his income records together – W-2 withholding reports from each employer he has worked for during the year, plus information from banks, brokers, etc, on interest and dividend income the taxpayer has received.

If you are going to itemize deductions (and if you are not you may be eligible to use Form 1040A – the short form) you will need cancelled checks, receipts and other evidence of deductible expenses: taxes and interest paid, medical and dental costs, charitable contributions, and unreimbursed business expenses.

Next, you'll need the applicable tax forms – the 1040 plus the Schedules for submitting various categories of lists. The IRS usually sends taxpayers the same documents they used the previous year, but if you need new ones this year you can pick them up at almost any bank or post office, or you can write to the nearest IRS office.

One government docutment that's indispensable is the Instruction Booklet for Form 1040. Among other things it tells you what documents you will have to submit, and how to fill them out.

Now, with all the needed papers on hand, simply start at the top of page one, with your name and address, occupation, etc. If you are stopped by a question, consult the instruction booklet, which lists 21 steps to be taken in order, and augments the guidance included in the forms and schedules themselves.

If your financial affairs are too complex to permit you to handle Form 1040 on your own, that fact will soon become apparent. Persons likely to require professional help in filing their tax returns in most cases are those whose affairs are complicated by factors such as:

Large capital gains or losses;

The selling of a home during the year;

A large jump in income over previous years that may suggest income averaging;

Self-employment, with several sources of income;

A drastic change in dependency relationships during the year, as through divorce.

But for most people such complications are rare. Millions of us obtain all or most of our incomes in the form of wages, salary or commissions. Our incomes and expenses are not drastically different from those we had last year. Our family relationships have not changed. For the millions in this category – people with at least high school education – there's no reason in the world to be afraid of Form 1040.

Cocoa producers are asking for a 20 percent price increase, seven percent of which would reflect higher production costs and 13 percent the devaluation of the dollar.

Funds Available to Improve Rural Community Facilities

The Rural Development Act of 1972 provides loan funds in the amount of $2,315,000 for community projects other than water, sewer, solid waste, and storm drainage systems, according to Penrose Hallowell, Pennsylvania State Director of the Farmers Home Administration, U.S. Dept of Agriculture.

Funds may be used to construct, enlarge, extend or otherwise improve community facilities providing essential service to rural residents. Some projects that could be considered would be fire houses and equipment, traffic control, township buildings, TV cable, public community buildings, medical service centers and any other facility determined to be necessary by residents of the community.

Facilities financed by the Farmers Home Administration shall serve rural residents living in communities of up to 10,000 population. The interest rates on the loans is 5 percent, the terms are for 40 years. Applicants must be legally organized to qualify for an FHA loan. Pre-applications are being received by the local county office.

Roy H. Giesmann, County Supervisor of the Farmers Home Administration for Lancaster & Chester Counties will be glad to explain the Farmers Home Administration program and supply the required forms for making pre-applications.

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WORLD RECORD CORN YIELD

306.6 BU./ACRE!

Funk's G 4444 has made a high yield mark for others to shoot at. Using G 4444 Orville Montri of LaSalle Michigan has harvested more corn per acre than any man in history. On September 21 1973 Montri harvested a new world record yield of 306.6 bushels per acre. No 2 corn from 4.4 acres. His documented yield won him the title of National Champion in the 1973 Funk's G Project 200 high yield corn growing program

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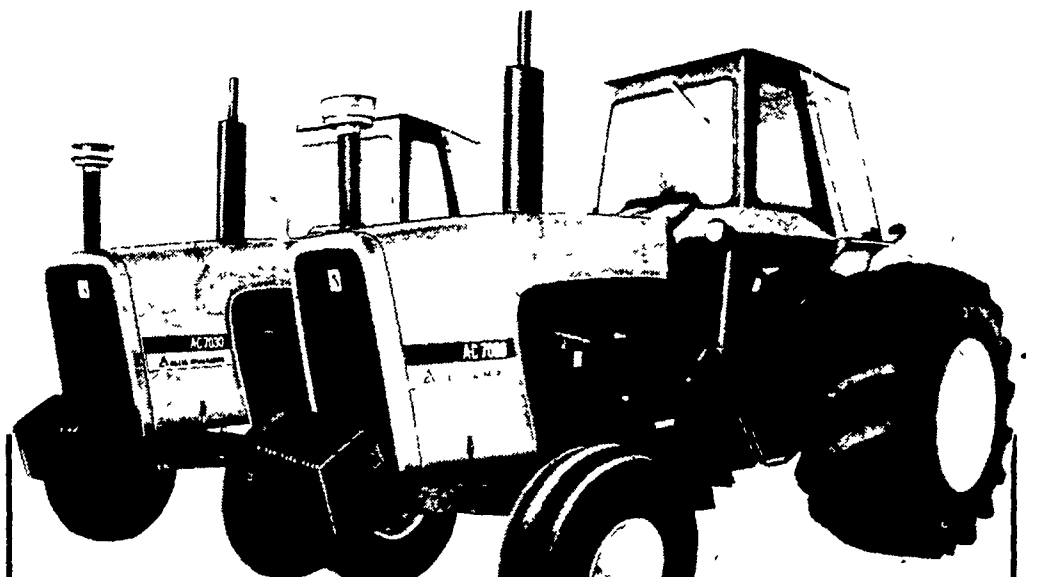

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Each component—like the planetary drive shown above—is rugged, durable and reliable That's why you get a *24-month factory warranty* on the power train components Compare that to the 12-month warranty on many other tractors

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BHM Farm Equipment, Inc.
Annville R D 1, Pa

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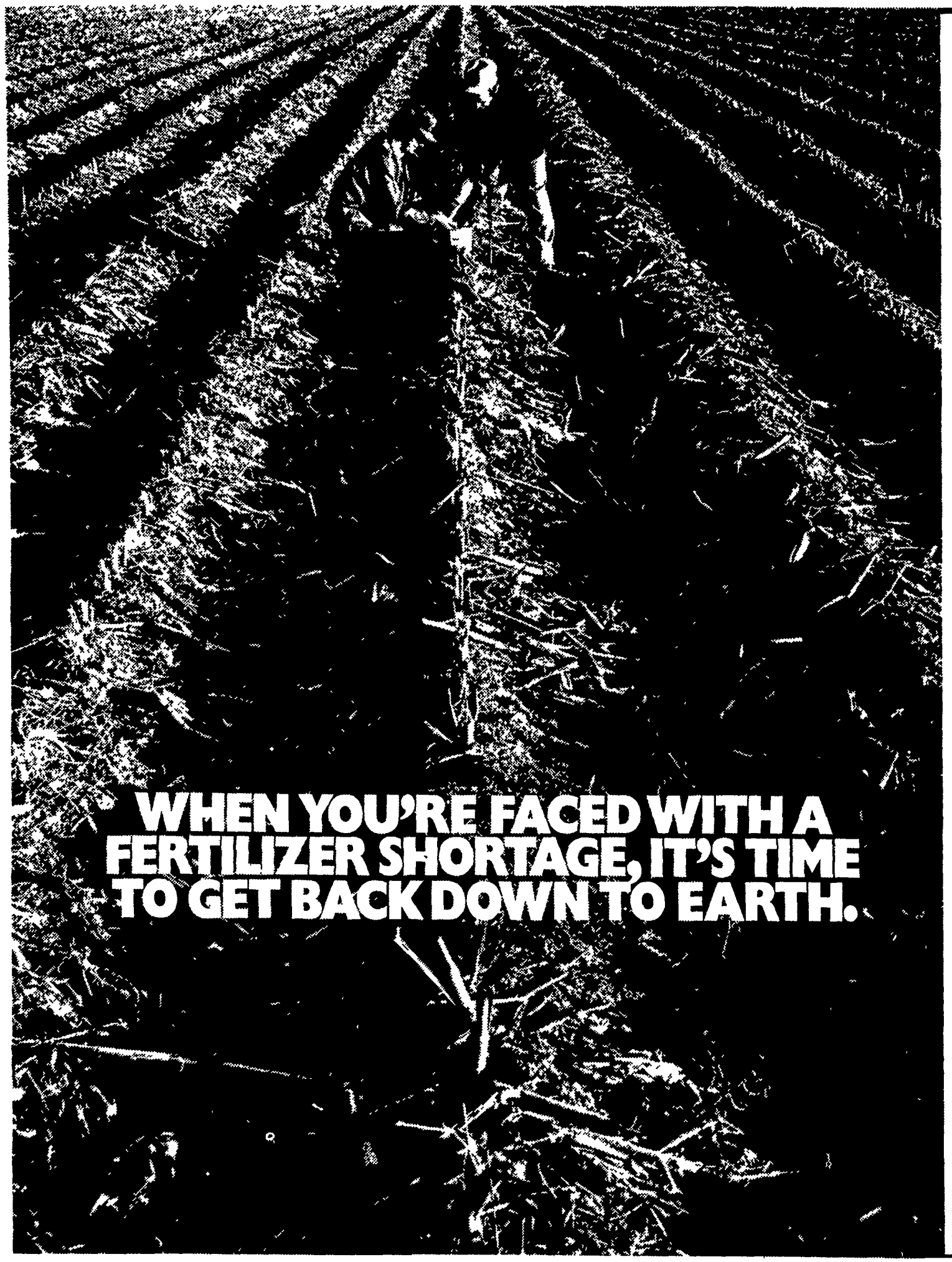
KEYNOTE SPEAKER

DR. JAMES E. HONAN,

Secretary and General Manager of Interstate.



Right now, the world demand for farm products is higher than ever. And this year more acres will be planted than any year since 1956

But the results you get in yields and profits depend on how carefully you manage your farm Particularly your fertilizer supply

So it's more important now than ever to get back to the basics of sound farm management And to consider some new techniques and alternatives if you can't get all the fertilizer you want In quantity or grades

We'll try every way we know to meet your requirements Our plants are producing to capacity But it's also our responsibility to help you get the most out of the money you spend on fertilizer As a starting point, consider these suggestions

Soil test every field It will determine your actual plant nutrient needs Soil testing is the way to make sure you apply only what's needed Our complete soil test gives you requirements for calcium and magnesium as well as phosphate, potash and lime The amounts you apply can be adjusted to the levels in your soil This assures the right balance of plant nutrients

Be sure you lime according to your needs It increases the efficiency of available fertilizer

Carefully plan every field you have Think about past performance and which crops yield best in which fields Use your best fields for your highest value crops

In case you can't get all the fertilizer you want, you're better off to fertilize your best fields to optimum Cut back on your less productive soils and consider banding rather than broadcasting

If it's practical, plant crops that require less of the plant foods that are short This usage chart gives you a general rating, with the highest use crops at the top and the lowest use crops at the bottom

PLANT NUTRIENT UPTAKE

Nitrogen	Phosphate	Potash
Coastal Bermuda	Coastal Bermuda	Coastal Bermuda
Corn	Tobacco	Alfalfa
Tobacco	Cotton	Tobacco
Cotton	Corn	Cotton
Wheat	Wheat	Corn
Peanuts	Peanuts	Peanuts
Soybeans	Soybeans	Soybeans
Alfalfa	Alfalfa	Wheat

If you are double-cropping, lime and fertilize for the major crop For instance, if you are growing soybeans and wheat, lime and fertilize with the soybeans in mind Be sure to inoculate the soybeans

Frequently, a crop following a high value crop that has been fertilized heavily will not require additional fertilization You can get by on less fertilizer this year if your soil tests are high But remember that the drain on your soil reserves will decrease future yield potential

Be sure your crops get the micronutrients needed for proper growth and maturity This table lists major crops and their response to micronutrients

	Micronutrient Response				
Crop	Boron	Copper	Iron	Manganese	Zinc
Alfalfa	High	Low	Low	Medium	Medium
Corn	High	Medium	Low	Medium	High
Cotton	High	Low	Low	Medium	Medium
Peanuts	High	Low	Low	Medium	Medium
Soybeans	Medium	Low	Low	High	Medium
Tobacco	High	Medium	Medium	Medium	Medium
Wheat	Low	Medium	Medium	Medium	Medium

Maybe there is a chance you'll have less fertilizer to work with this year But it's our job to make sure you get all the help you want in using your fertilizer efficiently The suggestions here are simply some principles of sound farm management When you use them, your chances for optimum yields and profits in 1974 can only get better

If the fertilizer shortage is telling us to get back down to earth, we've all got to listen

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WASHINGTON'S PRAYER AT VALLEY FORGE, 1783
"ALMIGHTY GOD, WE MAKE OUR EARNEST PRAYER THAT THOU WILT KEEP THE UNITED STATES IN THY HOLY PROTECTION, THAT THOU WILT INCLINE THE HEARTS OF THE CITIZENS TO CULTIVATE A SPIRIT OF SUBORDINATION AND OBEDIENCE TO THE GOVERNMENT; AND ENTERTAIN A BROTHERLY AFFECTION AND LOVE FOR ONE ANOTHER AND FOR THEIR FELLOW CITIZEN OF THE UNITED STATES AT LARGE.
"AND FINALLY, THAT THOU WILT MOST GRACIOUSLY BE PLEASED TO DISPOSE US ALL TO DO JUSTICE, TO LOVE MERCY, AND TO DEMEAN OURSELVES WITH THAT OF THE DIVINE AUTHOR OF OUR BLESSED RELIGION, AND WITHOUT A HUMBLE IMITATION OF WHOSE EXAMPLE IN THESE THINGS WE CAN NEVER HOPE TO BE A HAPPY NATION."
—1783
CSPG

National FFA Week

The promise of the future lies in the youth of today. This fact is brought sharply to mind during National FFA Week, which occurs this year during the period of February 16-23

Through its program of instruction in modern farming techniques and preparation for challenging careers in agribusiness and related fields, the Future Farmers of America ensures that tomorrow's agriculture will be able to meet the needs of tomorrow's consumer.

The national FFA organization embraces some 8,000 high schools throughout the nation, helping its members develop their individual skills and interests in agriculture. As the world leans evermore heavily upon American farmers to supply the food and fiber vital to human life and well-being, the importance of FFA becomes more evident We must see to it that the Future Farmers of America continues to thrive and produce the agricultural leaders capable of maintaining the excellence of U. S. agriculture -- the most productive agricultural system ever created in all the recorded history of man's earthly tenure.

Grassroots Opinion

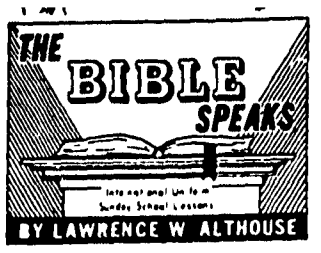
DALTON, MASS., NEWS RECORD: "The history of the American people cannot be separated from the history of American journalism. In establishing independence, the pen and the press had equal merit to that of the sword."

BUCKEYE VALLEY, ARIZ., NEWS: "People are the same everywhere -- Natives who beat drums to ward off evil spirits are objects of scorn to smart Americans who blow horns to break up traffic jams."

ROSHOLT, S.D., REVIEW: "Now that no American soldier is engaged in military combat action anywhere in the world, we wonder what the protestors will use for ammunition in their next demonstrations? It would be a novel turn of events that for lack of something to gripe about they might have to protest against their own demonstrations."

SOMERSET, KY., COMMONWEALTH-JOURNAL "It's an ill wind, etc. The government decision to clamp controls on the distribution of propane gas, to be followed by rationing of heating oil, together with predictions of severe fuel shortages anyway if it's a hard winter, have caused a boom in sales of oldtime wood-burning stoves 'I'ts unbelievable,' says a spokesman for one large manufacturer, who says he already has more orders on file than he can possibly fill. Ben Franklin's fireplace, which always was an efficient heater has been considered mostly a decorator item for lo, these many years, is also enjoying a comeback. The phenomenon raises the question, of course, of where everybody is going to get the wood to burn in all these stoves, not to mention the effects on air pollution. But one problem at a time, please."

ST. EDWARD, NEBR., ADVANCE: "Whatever happened to our free enterprise system? Uncle Sam is knocking the legs out from under it for one thing . . . The old American way dictates that all citizens have the freedom to pursue their interests and fortunes . . . Our free enterprise system also has meant that if a person found a way to do something faster, cheaper, more efficiently or in any manner which was more acceptable to the consumer, then that way was the successful one and others fell by the wayside. That is still a pretty good system, but it is not good enough or strong enough to buck the government. That is proven in the federal government and also in the state government with its various price fixing laws of late. It really is bad to have a corporate monopoly, but it is a thousand times worse to have a government one. The citizens just have no recourse it seems when the government itself is the violator of individual rights"



THE VICTOR

Lesson for February 17, 1974

Background Scripture: John 19:16-42
Devotional Reading: John 2:13-22.

Chief Luthuli of South Africa was awarded the Nobel Peace Prize in recognition of his outstanding leadership in the cause of peace. Yet this reknowned man spent years under official "house arrest," isolated, for the most part from the world that honored him. Alan Patton said of Luthuli upon his death, "They took away his chieftainship, but he never ceased to be a chief."

In Command

In a very real sense, although Luthuli was imprisoned, his jailors could not take from him that which was most important of all. Thus, though it seemed he was their victim, in reality he emerged the victor. They did all that men could do, but still he retained his moral authority.

So it was, too, with Jesus Christ. Although Jesus did not seek death, neither was he its victim. He accepted death on the cross as the consequence of his commitment to God. His life, thus, was not taken from him, wrenched out of his hands, he gave it. Even as they nailed him to the cross, he was in command of the situation. His Lorship was not one bit diminished by the cross; if anything, it was enhanced, magnified, exalted, confirmed. They could drive away his followers for a time, but they could not take away his Lordship.

On Calvary one April afternoon there was played out the greatest battle of all time: the massed forces of evil at their worst vs. the seemingly vulnerable Son of God. Judging by the usual canons of success and failure, Jesus did not have a chance. Forsaken by the fickle crowds that had cheered him on Palm Sunday, the victim of lies and trumped-up charges, abandoned by his closest friends and followers, the Nazarene did not appear to be a match for the combined forces of Rome and Jerusalem.

"It is finished"

Yet, despite their power, his enemies could not shake his commitment. His faith did not waver. He took the very worst they could offer — insults, physical abuse, crucifixion, and even death—and his Lorshiip emerged untarnished. They played their ultimate card, but it was not enough and the victim emerged as the victor. When Jesus, drawing his last breath, said, "It is finished," he did not mean that his effort had failed, but that his prupose had been fulfilled. It was not a cry of dispair with which Jesus died, but of victory!

Jesus came teaching—and ultimately demonstrating—a different standard of success. Just as he taught that we can get by giving and be first by being willing to be last, so, he said, it is often only through apparent failure that we experience true success. As Jesus himself won the greatest of battles through his suffering and death on a cross, so we are called in the midst of some of life's most trying moments by the power of God to rise up victors from the ashes of defeat.

NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

TO REPORT LITTERING

Many farmers are aware of the amount of dumping of garbage and other solid wastes along the highways in the rural parts of our county. There is a new Anti-Litter Law being proposed at Harrisburg that should help to reduce this nuisance. Farmers and others in the rural areas are urged to get the license number of the cars from which the trash is thrown or scattered. The owner of the car will be responsible and there are possible rewards for convicting the guilty person.

TO PREVENT STIFF LAMB DISEASE

We have reports from Dr. Sam Guss at Penn State that several sheep producers in various parts of the state are having trouble with stiff lamb disease. Common symptoms are stiffness of the legs and neck and the finding of lambs dead without any period of illness. It usually affects the best and huskiest lambs. An injection of sodium selenite into the ewe about one month before lambing should give protection for the first month of the lamb's life; after that a single injection of the same material into the lamb will give protection until 6 months of age. One ordinary treatment is to give each lamb one 400-unit Vitamin E capsule when a week or so old or when the stiffness first appears. Lamb producers are urged to be on the alert for this problem in their spring lamb crop.

TO KEEP GOOD RECORDS

This is an old suggestion but keeps growing in importance each year. There's little doubt that good farm records are a "must" in today's farming program. If the farmer himself does not want to keep records, or cannot find the time, then I'd suggest that the farmer's wife be given this important job. I'm sure most of the farm women can do as good or better than the men at record keeping. Good records are not only necessary for income tax reporting but needed to do farm planning and in many cases useful to obtain additional credit, which is so badly needed for many of today's farming operations. Be sure your farm records are complete and accurate.

TO HANDLE MANLURE CAREFULLY

Spring is just around the corner and soon the barns and feedlots will be emptied and the waste spread to the fields. This year, due to the possible fertilizer shortages, and the certain higher costs, barnyard manure will surely reduce the amount of commercial fertilizer needed. There are many ways to store and spread manure and I'm not really sure there is only one best way. However, it should be stored so that the fertilizer elements do not leach away and it should be spread in a manner of least annoyance to the folks in the community, and get it into the ground as quickly as possible after spreading or as it is spread; soil injection has the advantage in this respect. Livestock manure has always been a valuable fertilizer crop and this year it is surely worth handling properly.

Farm Calendar

Monday, February 18

7:30 p.m. - Lancaster County Swine Producers meeting, Farm and Home Center, Lancaster.

Feb. 18-20 - 1974 Annual meeting of the United Dairy Industry Association, Atlanta, Georgia, Hyatt Regency Hotel.

Tuesday, February 19

9:30 a.m. - Crops and Soils Day, Farm and Home Center, Lancaster.

11:00 a.m. - Atlantic Breeders Co-op meeting, Twin Churches, Friends Cove.

7:00 p.m. - Atlantic Breeders Co-op meeting, Quarryville.

7:30 p.m. - Ephrata Area Young Farmers meeting. Topic - Fuel Allocation and Shortage, problems of concern to farmers. Ephrata vo-ag department.

7:45 p.m. - Garden Spot Young Farmer Business meeting and recreation, Garden Spot High School vo-ag department.

7:00 p.m. - Atlantic Breeders Co-op meeting, Juniata Valley High School.

Wednesday, February 20

10 a.m. - Atlantic Breeders Co-op meeting, New Oxford Fire Hall.

7:30 p.m. - Eastern Lancaster County Adult Farmer meeting, Hay, Silage and Forage testing, Garden Spot High School vo-ag department.

7:30 p.m. - DHIA Workshop, Farm and Home Center, Lancaster.

7:30 p.m. - Lancaster 4-H County Council meeting, Farm and Home Center.

7:30 p.m. - Public Affairs Seminar, "The 1974-75 Livestock and Meat Outlook", Farm and Home Center.

National Conference on Environmental Improvement, Mariott Twin Bridge Motel, Washington, D.C.

Thursday, February 21

9:30 a.m. - 3 p.m. - Eastern Penna. Potato Meeting, Wotrings Banquet Hall, Rt. 873 north of Schnecksville, Lehigh Co.

10 a.m. - 3 p.m. - Chester County Crops Day at Stone Barn, Rt. 842,

(Continued On Page 11)

Fertilizer Shortage Seen Not Harming Vegetable Producers

Possible shortages of fertilizer, and accompanying high prices, should create no serious problem for most commercial vegetable growers of Pennsylvania, a plant scientist announced druing the annual Vegetable Conference February 11 to 13 at The Pennsylvania State University.

Such farmers should obtain good results in 1974 by spending no more for fertilizer than they paid out in 1973, stated Dr. Cyril B. Smith, professor of plant nutrition at Penn State. Dr. Smith said commercial vegetable growers of Pennsylvania have a "soil bank" rich in plant foods, to supply a higher percentage of needed nutrients.

"There probably never was a better time to use some of the fertilizer reserves existing in the soils of most Pennsylvania vegetable farms," he affirmed.

What is often needed is not a whole range of plant nutrients in large amounts but small quantities of certain nutrients to balance out the needs of a crop, he pointed out. For several years Dr. Smith and associates have carried out extensive experiments with various fertilizer treatments, especially on snap beans and sweet corn.

For instance, in eight snap bean experiments in 1973, the best overall response came from applications of 25 pounds of nitrogen and 60 pounds of phosphate per acre. Dr. Smith said long-range studies indicated adequate levels of potash for 1974 vegetable crops.

"The first small quantities of fertilizer usually give a high percentage of the potential response from a crop. Small amounts of fertilizer needed for commercial vegetable crops in 1974 can be applied in bands along the rows," he suggested.

He observed that potash should not be applied to vegetable crops unless recommended by a soil test. Potash seldom gives a favorable response with vegetables and can upset the nutrient balance if applied in excess.

Strong evidence from experiments shows that magnesium should not be applied in fertilizer for snap beans and sweet corn. In addition, potash and magnesium should not be applied together since one counteracts the effects of the other. Where needed, magnesium should be applied in lime.

"All this means that lime is a better bargain than ever since it has not increased appreciably in price. Adequate liming will increase the effectiveness of fertilizer and can supply magnesium when needed," he concluded.

Charles J. Noll, associate professor of vegetable science at Penn State, reported quackgrass is a greater threat to northeastern agriculture than any other single pest. He advised vegetable growers that the best place to bring quackgrass under control is in a cornfield.

Professor Noll said the term eradication is not used in connection with most weed control work. A field where quackgrass has been 99 per cent controlled can, without further treatment, become 100 per cent infected in four years.

He suggested that the chemical AAtrex should be applied to quackgrass in early spring or early fall. If the weed is 6 to 8 inches tall, an oil should be used with the spray mixture to give a more lasting effect.

Following treatment, the quackgrass should be left undisturbed for 6 to 8 weeks before plowing. The spring application can be applied to plowed or unplowed fields as early as possible.

A second AAtrex treatment should follow corn planting as a pre-emergence application. Herbicide residue in the soil will require the farmer to plant corn in the same fields the next growing season.

Substitute Dowpon M for late summer or early treatments the following spring, Noll said, at a rate of 15 pounds per acre in the fall or 8 pounds per acre the following spring. A delay in planting of from 4 to 6 weeks is needed to avoid injury to the corn crop.

xxx

There may be a fuel shortage, a toilet tissue shortage, and a wheat shortage, but there's no shortage of fabrics in this country, reports a sewing magazine. It states there will be enough fabrics in stores to make all the clothes your family will need.

Calendar

(Continued From Page 10)

Unionville. Production of corn, alfalfa, soybeans as feed and cash crops.

12:30 p.m. - DHIA Workshop, Elizabethtown Trust Company, Washington St., Elizabethtown.

7:00 p.m. - Atlantic Breeders Co-op meeting, Blue Ball Fire Hall.

7:30 p.m. - Poultry Education meeting, Farm and Home Center, Lancaster.

Northern Lancaster County 4-H Soil and Water Conservation club meeting.

Friday, February 22

10:00 a.m. - Atlantic Breeders Co-op meeting, Penn Township Fire Hall, Huntsdale.

xxx

Applicants requesting information on their state civil service examination ratings or test assignments should include their Social Security number. This number is used by the State Civil Service Commission to identify applications and related personnel records.

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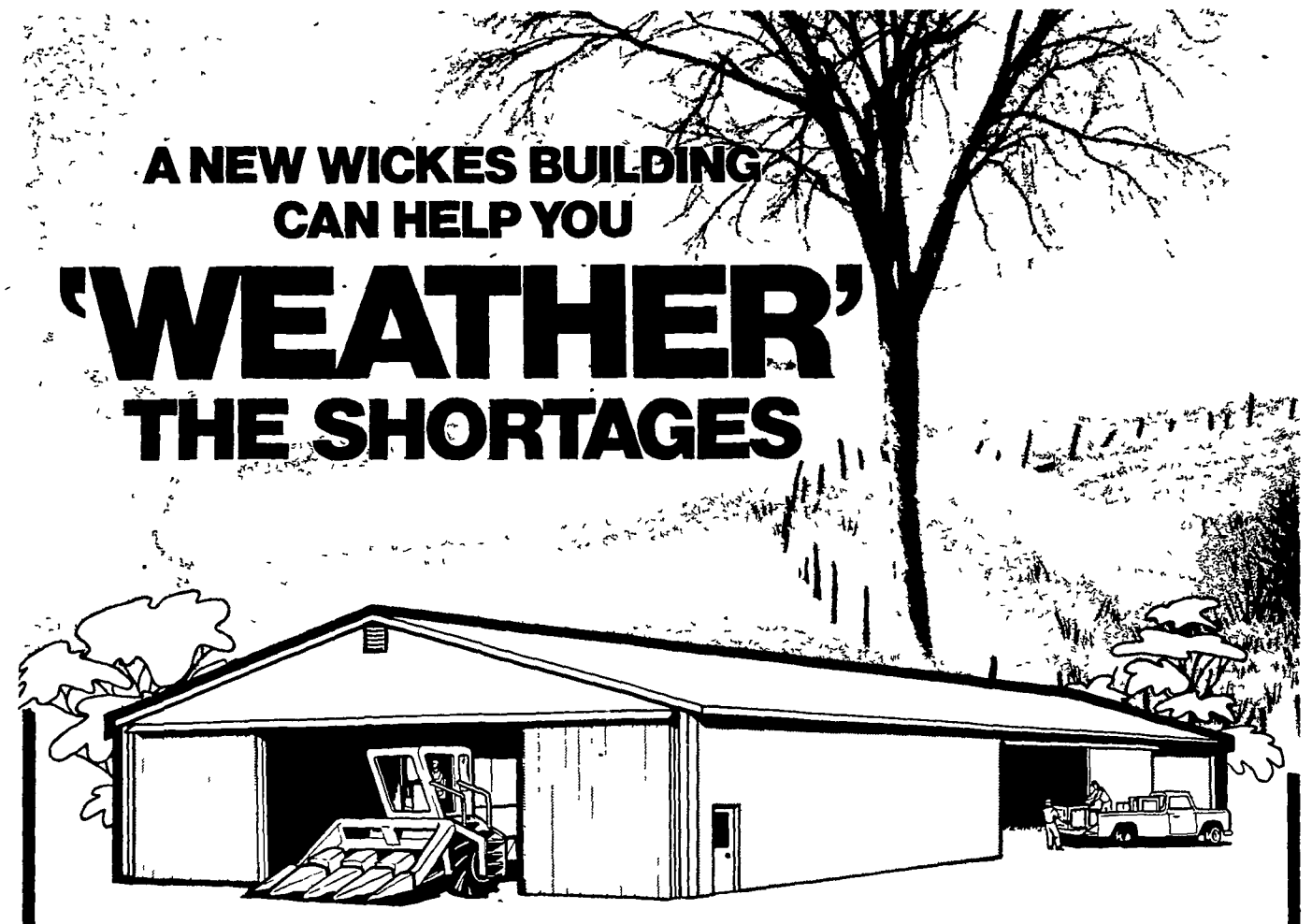

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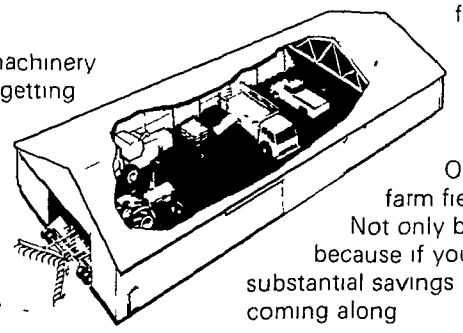

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LANCASTER COUNTY DHIA MONTHLY REPORT

January 1974

A Registered Holstein cow owned by Hiram S. Aungst, RD1, Elizabethtown, completed the highest 305 day lactation. Donna produced 21,883 pounds of milk, 995 pounds of butterfat with a 4.5 percent test. Second high lactation was completed by a Holstein cow owned by John M. Harnish, 1036 Beaver Valley Pike, Lancaster. Carol produced 24,656 pounds of milk, 908 pounds of butterfat with a 3.7 percent test in 305 days.

The herd of Amos & Eleanor Hershey, RD1, Kinzers, had the highest daily butterfat average. This herd of 27.0 Registered and Grade Holstein cows averaged 45.8 pounds of milk, 2.02 pounds of butterfat with a 4.4 percent test. The herd of Floyd M. Nolt, had second highest daily butterfat average. This herd of 32.2 Registered and Grade Holstein cows averaged 48.5 pounds of milk, 2.00 pounds of butterfat with a 4.1 percent test.

FIRST 305 DAYS OF LACTATION WITH 650 OR MORE POUNDS OF BUTTERFAT

OWNER — COWS NAME	BREED	AGE	DAYS	MILK	TEST	FAT
Hiram S. Aungst						
Donna	RH	6-4	305	21,883	4.5	995
*Martha	RH	8-2	305	18,978	4.4	844
Honey	RH	5-5	305	24,121	3.4	815
Ann	RH	9-4	305	22,466	3.6	804
Frances	RH	4-10	305	19,673	3.4	677
John M. Harnish						
Carol	GrH	9-11	305	24,656	3.7	908
Karen 2	RH	4-8	305	18,663	4.1	756
Pearl 2	RH	6-5	305	18,600	4.0	738
Francy	RH	4-9	305	16,240	4.5	736
Cindy	RH	11-9	305	14,951	4.4	659
S. R. Shellenberger						
Kitten	RH	9-4	305	18,884	4.7	887
Libbie	RH	5-10	303	19,454	4.2	811
Dale E. Hiestand						
Jem	RH	4-6	305	21,703	3.8	816
Roy H. & Ruth H. Book						
Alma	RH	7-8	305	21,044	3.9	816
IT Tony	RH	11-9	281	17,910	3.9	705
J. Mowery Frey Jr.						
Terri	RH	6-5	305	19,433	4.1	805
Amos & Eleanor Hershey						
Darlene	RH	6-6	305	18,019	4.5	802
Harry S. Aungst						
Lassie	RH	4-2	305	19,041	4.2	797
Clyde W. Martin						
Sweety	RH	5-6	305	18,579	4.2	788
John A. Harsh						
Pansy	GrH	6-0	305	18,549	4.2	788
Cissie	RH	3-11	305	19,314	3.6	704
Minnie	GrH	4-3	305	16,711	4.2	698
Kenneth L. Beiler						
Mist	RH	4-9	305	20,529	3.8	786
Albert E. Fry						
Crystal	RH	6-2	305	18,587	4.2	782
BkBerry	RH	6-5	296	15,236	4.7	712
John B. Groff						
Reba	RH	4-2	305	18,585	4.2	782
Ben S. Stoltzfus						
Audrey	RH	5-7	305	17,580	4.4	781
Walter E. Mowrer						
30	GrH	9-5	305	17,489	4.5	780
Arthur D. Wenger						
Design	RH	8-0	305	18,620	4.2	777
B. H. & D. R. Hershey						
Mildred	RH	5-11	305	17,420	4.4	772
James A Newcomer						
Tanya	RH	7-6	305	20,701	3.7	769
Paul S. Horning						
Dixie	GrH	9-4	305	22,312	3.4	768
Wilbur N Erb						
33	RH	5-11	305	18,306	4.2	766
Nathan E. Stoltzfus						
Kay	RH	5-11	305	17,976	4.3	764
Andrew G Miller						
Dewdrop	RH	7-8	305	18,377	4.1	762
Herbert & Rhelda Royer						
Christ 1	RH	4-7	305	18,227	4 2	762
Babe	RH	5-2	305	18,874	3 9	728
Rufus G Martin						
7	RH	3-7	305	21,285	3 6	757
26	RH	7-0	305	20,795	3 6	739
13	RH	3-3	305	20,030	3.3	668
Albert Breneman						
Georgia	RH	6-9	305	16,245	4.6	751
J. Z. Nolt						
Bonny	RH	6-3	305	21,092	3.6	749
Violet	RH	6-4	305	19,705	3.6	704
Melvin L. Beiler						
Maid	RH	7-2	305	16,924	4.4	748
Moon	RH	3-7	305	18,409	3.6	665
M. Irvin Eberly						
Pin	RH	5-9	305	19,515	3.8	747
Smokey	GrH	4-8	304	18,798	3.6	684
John E. Kreider						
Gerry	RH	6-3	305	19,604	3.8	746
Irene H. Sauder						
Sue	RH	3-3	305	21,512	3.5	743
Whitie	GrH	6-5	305	17,236	4.0	694
C. Richard Landis						
Florence	RH	7-10	305	19,916	3.7	740
J. Eby Hershey						
Rach An	RH	10-2	305	16,606	4.5	740
Edward S. Glick						
39	RH	3-2	305	15,659	4.7	739
98	RH	4-4	305	19,668	3.4	676
4	RH	3-7	305	18,190	3.7	670
Galen W. Crouse						
Lily	RH	5-1	301	19,364	3.8	738
Pattie	GrH	9-4	305	18,848	3.8	710
Calvin D. Beiler						
Kelly	RH	6-10	305	18,313	4.0	734
Robin	RH	6-0	305	17,396	4.0	700
Ivan Z. Martin						
Lady	RH	9-4	305	15,711	4.7	734
Ernest J. Sauder						
Anita	RH	4-5	274	17,034	4.3	733
Ethel	RH	3-2	305	16,195	4.1	657
Robert L. Shelly						
Honey	RH	8-2	305	19,050	3.8	731
Edna	RH	6-0	297	18,235	3.8	693
Ursula	RH	4-8	305	18,357	3.8	689
Raggy	RH	6-0	305	17,548	3.9	688
Lulu	RH	5-1	305	19,086	3.5	660
J. Clayton Charles						
Ret	RH	3-9	305	18,750	3.9	730
Paul B. Zimmerman						
Ida	RH	6-4	305	16,655	4.4	730
Amos M. Stoltzfus						
Robin	RH	5-3	295	20,292	3.6	728
Harry S. Mumma						
Rae	RH	6-3	305	19,669	3.7	728
Edgefield Farms						
Audrey	RH	7-4	305	18,007	4.0	728
Carol	RH	6-2	290	16,438	4.0	664
Alma	RH	6-0	305	14,989	4.4	656
Gerald N. Erb						
Amy 24	GrH	5-5	305	16,314	4.5	726
Robert W. Ulrich & Son						
Karen	RJ	8-10	305	13,924	5.2	726
Samuel I. Esh						
Jane	RH	5-7	305	20,180	3.6	723
Glenn E. Burkholder						
Verna	GrH	7-4	305	18,591	3.9	720
Samuel F. Sauder						
Roxy	GrH	6-7	305	20,674	3.5	715
Ellis D. Kreider						
42	GrH	6-7	305	18,560	3.8	712
R 17	GrH	8-8	299	17,441	4.1	710
Abner K. Glick						
Ida	RH	6-5	305	17,542	4.1	712
Leon S. Lapp						
Ann	GrH	7-5	304	18,726	3.8	709
Ivan Zook						
18	GrH	4-6	305	18,718	3.8	709
Edwin J. Landis						
Carol	RH	4-5	305	19,436	3.6	702
Melvin L. Shertzer						
Apple	RH	6-5	305	18,993	3.7	702
J. Mowery Frey						
Maid	RH	7-11	305	18,850	3.7	702
Glenn C. Hershey						
Marcia	RH	3-11	305	20,379	3.4	700
Earl L. Hershey						
172	RH	4-3	305	16,846	4.1	698
Paul K. Newswanger						
18	GrH	4-5	305	16,286	4.3	697
Mervin Sauder						
Corina	RH	5-11	300	19,828	3.5	696
John L Landis						
89	GrH	2-5	305	17,646	3.9	696
Lisa 7	GrH	6-6	276	19,480	3.4	665
Aaron S. Glick & Sons						
113	RH	6-6	305	15,112	4 6	696
Harold L & Don Risser						
Trixie	RH	7-0	305	16,479	4 2	695
William F Guhl						
6704	GrH	6-3	240	16,867	4 1	694
6603	GrH	6-10	270	15,592	4 3	673
Glenn P. Book						
Teeth	GrH	3-5	305	14,960	4.6	694
Robert Kauffman Jr.						
Speedy	RH	2-11	288	17,254	4.0	691
John J. Lapp						
Polly	RH	4-6	305	18,062	3.8	690
John S. Wenger						
Molly 40	RH	7-8	301	17,537	3.9	690
Marj 23	RH	6-1	305	18,380	3.7	680
Amos F. Miller						
Jenny	RH	4-6	305	17,071	4.0	690
Aaron B. Weaver						
Posch	RH	4-7	305	16,903	4.1	690
Daniel L. Martin						
Eleanor	RH	4-7	303	15,428	4.5	689
Joy	RH	5-0	305	17,402	3.9	685
Becky	RH	7-6	305	17,634	3.8	673
Maurice F. Welk						
Blossom	RH	6-0	305	19,043	3.6	687
Burkey	RH	6-11	305	18,493	3.6	666
Lancaster Mennonite Hospital						
Tillie	RH	3-9	305	18,254	3.8	687
John C. Metzler						
Lucy	RH	5-2	305	17,521	3.9	687
Allan R. Shoemaker						
Sandy	RH	4-2	305	18,667	3.7	685
Aaron B. Lantz						
Sally	RH	5-1	305	21,567	3.2	684
Henry E. Kettering						
Rockman	RH	4-9	305	14,920	4.6	684
Sue	RH	7-8	305	17,958	3.7	657
Melvin H. Ranck						
Viola	GrH	5-4	305	19,057	3.6	682
Alvin K. Bollinger						
Linda	RH	6-1	305	14,999	4.5	682
Jacob S. Dienner						
Darlene	RH	5-10	305	19,339	3.5	681
Aaron Lapp Jr.						
Wilma	RH	9-1	305	18,371	3.7	679
Kreisle & Lehman						
Duchess	RH	4-3	305	17,300	3.9	678
Harry Zimmerman Jr.						
Astro	RH	6-0	298	18,631	3.6	677
Abraham Shelly Jr.						
Silver	RH	5-10	305	16,578	4.1	676
Dr. James Cox						
40	GrH	6-4	305	18,251	3.7	675
Curtis E. Akers						
31	RH	10-9	305	16,627	4.1	675
Isaac K. Eby						
Lass	RH	4-4	305	15,342	4.4	675
J. Wilmer Conrad						
Spice	RH	5-4	305	17,688	3.8	673
John C. Groff						
Lena	RH	8-0	305	14,904	4.5	673
J. Harold Musser & Son						
Tracy 29	GrH	3-2	305	15,855	4.2	672
55	GrH	7-4	305	18,142	3.6	661
Stacy 28	GrH	3-2	305	17,083	3.9	659
Paul E. Martin						
Jumpie	GrH	6-0	305	16,175	4.1	671
Johanna	RH	7-5	301	16,671	3.9	657
Ezra M. Martin						
Nedra	RH	5-3	305	14,665	4.6	669
Elmer H. Weber						
Betty H	RH	4-4	305	17,436	3.8	666
Hess & Fisher						
Grace	RH	8-1	305	17,709	3.8	665
Joseph L. Fisher						
Rosann	GrH	5-1	272	17,547	3.8	664
Jay C. Garber						
Keyarta	RH	2-11	305	15,225	4.3	661
Jonas B. Lantz						
Mable	GrH	4-8	305	18,094	3.6	660
John U. Lapp						
Pansy	RH	4-7	305	17,268	3.8	656
Raymond & Louise Witmer						
Kebbie	RG	12-6	305	13,113	5.0	656
John P. Lapp						
Darlene	RH	6-11	297	15,619	4.2	655
Sam & Allen Kreider						
Tammy	GrH	3-7	305	15,778	4.1	651
Masonic Homes Farms						
HMiprim	RA	5-2	305	15,612	4.2	651

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FACTS FOR DAIRYMEN

by N. Alan Bair
Assistant County Agricultural Agent

Conserve Phosphorus in Feeding

Shortages of essential items for farm production are a common occurrence these winter days. Most of the shortages are related to spring crop production such as seed, fertilizers and of course fuels. Some shortages of items for animal production are beginning to catch up with us. In many areas the supply of phosphorus for use in animal feeds would have to be on the "shortage" list.

Locally the suppliers of animal feed phosphorus tell us they are capable of handling their customers on a routine basis. Nevertheless, it is essential to not waste this important mineral. Dr. Dick Adams, our dairy nutritionist at Penn State says there are several ways in which phosphorus use in feeding dairy cattle may be reduced considerably.

First and foremost is to stop free-choice feeding of phosphorus supplements for cattle being force-fed minerals. Free-choice phosphorus supplements are essential only for cattle that are not receiving supplemental minerals via the grain mixture or metering them on silage, etc. Thus only young stock or dry cows fed forage or pasture with little or no grain may need a phosphorus supplement on a free-choice basis. It is essential on all-forage rations because forages at best are relatively low in phosphorus content.

The levels of phosphorus in grain mixtures fed to dairy cows may be lowered appreciably in some cases. Most dairy feeds do not need to contain over 0.5 to 0.6 percent phosphorus as fed. The level includes both that naturally contained in ingredients and any supplemental phosphorus that may be needed. If supplies of phosphorus supplements are inadequate to meet needs in grain mixtures, more by-product ingredients that are relatively high in phosphorus may be included. High phosphorus-containing feedstuffs include wheat bran, mids, corn gluten feed, malt sprouts, distiller's grains, brewer's grains, hominy, cottonseed and soybean oil meals as well as meat and bone scraps.

Lack of sodium phosphate to offset high-calcium forage can be alleviated by feeding more grass or corn silage, rather than depending so heavily on legumes. This is particularly true in feeding dry cows. If high-calcium forage such as alfalfa is limited to not over 25 percent of the forage ration for dry cows, milk fever and reproductive problems may be avoided in many cases. Most cows in milk can tolerate a considerable excess of calcium in the ration.

HIGH DAILY BUTTERFAT AVERAGES OF LANC. CO. DHIA MONTHLY REPORT

OWNER	BREED	DAYS ON TEST	NO. COWS	% COW DAYS IN MILK	MILK LBS.	% FAT	FAT LBS.
Amos & Eleanor Hershey	R&GrH	31	27.0	93.0	45.8	4.4	2.02
Floyd M. Nolt	R&GrH	30	32.2	87.4	48.5	4.1	2.00
John N. Shirk	R&GrH	29	37.1	91.0	55.6	3.5	1.97
Henry & Paul Martin	RH	27	36.6	92.9	49.9	3.9	1.96
Aaron E. Beiler	RH	31	22.3	93.1	46.7	4.2	1.94
John P. Lapp	R&GrH	31	39.9	91.8	47.3	4.1	1.94
Ben K. Stoltzfus	R&GrH	29	35.4	81.9	49.3	3.9	1.92
John S. Yost	RH	24	33.8	83.7	44.9	4.3	1.91
Earl N. Landis	R&GrH	29	49.9	91.4	51.0	3.7	1.91
Albert E. Fry	RH	35	32.4	96.0	49.1	3.9	1.90
Parke H. Ranck	RH	25	54.4	88.1	46.3	4.1	1.88
J. Z. Nolt	R&GrH	33	34.3	84.9	48.0	3.8	1.88
Ivan M. Hursh	R&GrH	32	44.1	86.1	46.8	4.0	1.88
Weidler Grube	R&GrH	31	21.5	95.3	47.6	3.9	1.88
Samuel F. Long	Mix	30	43.0	79.1	48.5	3.9	1.87
Abraham Shelly Jr.	R&GrH	31	37.3	95.4	48.5	3.9	1.87

Wilson Honored for Genetic Research

Dr. Lowell L. Wilson, professor of animal science at The Pennsylvania State University, has won the 1974 education and research award of the American Polled Hereford Association. The honor named Wilson to the Association's Hall of Merit for "dedicated time and talent in education research and for applying his knowledge and experience in the field of genetics."

"Through his research and interpretations of practical animal breeding and inheritance, Dr. Wilson has enhanced the knowledge of animal breeders in important economic traits," the award stated. The occasion was the annual meeting of the Association in Denver, Colorado.

Wilson conducts research at Penn State in genetics, breeding, management, and meat studies with beef cattle and sheep.

He is the author or co-author of over 90 techinical articles or abstracts and some 135 Extension bulletin and magazine articles. Wilson serves as technical consultant to several breed associations and many private beef cattle and other agricultural operations.

He is in demand for speaking on many different aspects of livestock production, and has traveled extensively in Argentina, Columbia, the Carribbean, Canada, Mexico, and in practically every state in the U. S. In the past six years, he has guided the programs of over 18 master of science or doctor of philosophy candidates.

Wilson was Extension beef cattle specialist at Purdue University from 1964 to 1966 before coming to Penn State. Prior to that he was a research assistant at South Dakota State University where he received the master of science and doctor of philosophy degrees. He served as a research assistant with the Jacques Seed Company of Cuba City, Wisconsin from 1958 to 1960.

His honor societies are Sigma Xi, Gamma Sigma Delta, Sigma Phi, and Alpha Tau Alpha. He is a member of the American Society of Animal Science, the American Association for the Advancement of Animal Science, the Pennsylvania Academy of Science, the American Genetics Association, the American Meat Science Association, the American Forage and Grassland Council, and the American Dairy Science Association.

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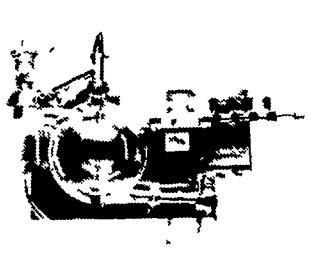

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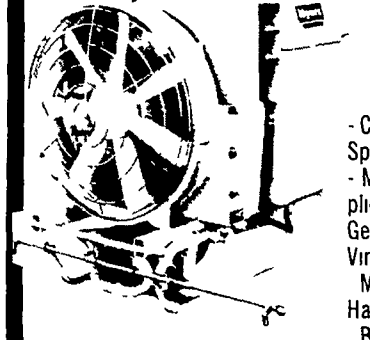

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Sperry Promotes Beaver, McCarty

Two Lancaster residents were promoted to high level management positions in the Sperry Rand Corporation.

Thomas Beaver, Jr., 1588 Hiemenz Road, has been named to the position of staff vice president for corporate planning, according to J. Paul Lyet, chairman and chief executive officer of Sperry.

The promotion of Horace G. McCarty, 1238 Hunsicker Road, to succeed Beaver as vice president and general manager of Sperry New Holland's North American Division was announced by Kenneth F. Thompson, Sperry New Holland president.

In his new position, Beaver will be located at Sperry headquarters in New York City beginning March 4. He will also be a member of the internal Sperry Management Board.

McCarty will be in charge of Sperry New Holland operations throughout the U. S. and Canada, including four plant and 14 branch locations employing more than 5,000 people.

Beaver is a graduate of the Pennsylvania State University, with a Bachelor of Science degree in industrial psychology. During the World War II, he was a pilot and served in the European Theater of Operations.

Thomas Beaver, Jr.

Horace G. McCarty

Beaver joined New Holland in 1947 as manager of market media research in the Advertising and Public Relations Department. He was named assistant to the general sales manager the following year, serving in that capacity until 1958 when he became manager of distribution. In 1967, he became director of management information system. Beaver was named director of marketing for the U. S. and Canada in 1969, serving in that capacity until named to head the North American Division in 1971.

He is a member of the Board of the Canadian Farm and Industrial Equipment institute, and a member of the executive committee of the Marketing and Management Council of the U S. Farm and Industrial Equipment Institute.

Active in civic affairs, Beaver served four years as a Manheim Township commissioner and is a member of the executive board of the Lancaster County Council of Boy Scouts. During 1973, he served as general chairman of the annual United States Savings Bond drive in Lancaster County.

Beaver was born in Bellefonte, Pa., and was graduated from Bellefonte High School. He is married to the former June Shewan of Kingston, Pa. The Beavers have two sons and a daughter.

McCarty joined Sperry New Holland in 1951 as an engineer trainee. During his 22 years with the company, he has also served as a junior designer, senior designer, product engineer, product design director for a number of product lines, and director of engineering. He served in this latter position for 1968 until promoted to vice president for engineering, North America, in June 1973.

A 1951 graduate of Bucknell University, Lewisburg, Pa, McCarty holds a Bachelor of Science degree in mechanical engineering . He is a member of the American Society of Agricultural Engineers and the Pa. Society of Professional Engineers. He is a registered professional engineer.

McCarty was born in Allenwood, Pa., and was graduated from Montgomery Clinton High School there in 1942. He is married to the former Carolyn Graham of Wilmington, De., and has three children.

Manheim YF Slates Meet On Soybeans

A two-session soybean production seminar will be sponsored by the Manheim Young Farmers Association on February 19 and 21. Both sessions will begin at 7:30 p.m., and will be held in the ag room at Manheim Central High School.

John Yocum, director of the Penn State Southeast Research Center in Landisville will be the guest speaker.

Long Hair?

A comet's tail, pushed by electrically charged solar wind, always points away from the sun It is the tail that gives comets their name: "komctes," a Greek word meaning "long-haired"

The Pentagon

The Pentagon is a large building in Washington, D C that has five sides - on almost every issue

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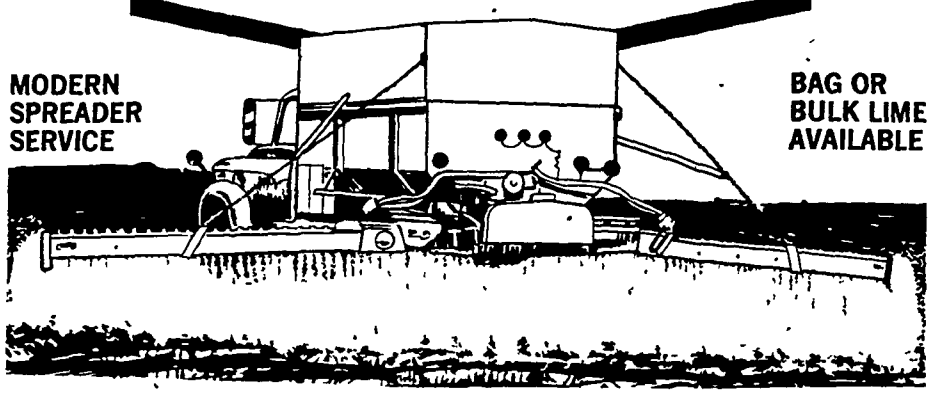

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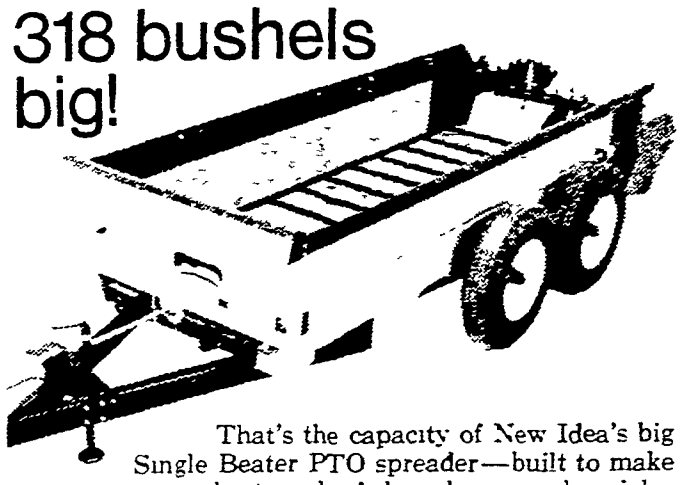

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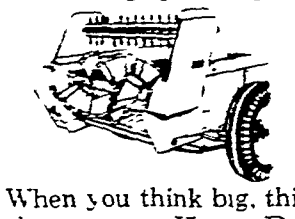

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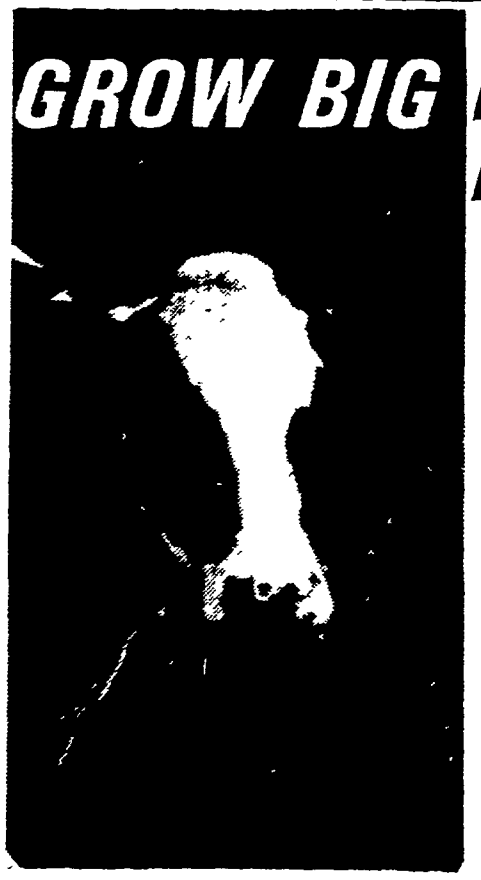

More and more local dairymen are proving that a small extra investment in heifer feeding can pay off when heifers freshen and begin contributing to the milk check.

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According to Penn State University's Correspondence Course in Farm Management, this efficiency is developed by the proper organization and operation of the various factors used in agricultural production. Land, labor, capital and management must be combined in a manner that will develop the most profitable system.

Farmers and others interested in agriculture will find the course to be extremely helpful in understanding the relationships existing between these various factors of production.

To enroll in the course write to Box 5000, University Park, Pennsylvania 16802. Request Farm Management, and enclose your check in the amount of $4.50 payable to The Pennsylvania State University. A complete course copy will be sent by return mail.

Beef Herd Management

A beef herd breeding, care and managing course is also offered by mail from The Pennsylvania State University. The course was designed for farmers who are established in, or who are planning to enter any phase of the beef business.

There are some advantages to raising beef cattle over other types of livestock.

Corn stover, coarse hay and home-grown grains are more useful to beef cattle than to other livestock.

Labor requirements are light for cattle, allowing time for work on crops, other livestock enterprises, or converting the present farm operation to a part-time enterprise.

Developing the major portion of the farm for pasture and allowing a beef herd to harvest the crop by grazing lessens the labor necessary to conserve and maintain the soil.

For a discussion of beef cattle production problems and potentials, study the Penn State correspondence course. Send your name and address with $6.50 to Beef Production, Box 5,000, University Park, Pennsylvania 16802. Make checks or money orders payable to The Pennsylvania State University. There are no other charges and a complete course copy comes to you by mail.

Ayrshire Cited

A cow in the herd of Charles H. Gable, Conebella Farm, Elverson, Penna., 5 year old registered Ayrshire, Conebella Royal Tenora, has completed an official milk production record of 14,260 pounds, with 570 pounds of butterfat, on twice daily milking for a 305 day DHIR testing period. This record is one of many being made by an increasing number of registered Ayrshires on the Ayrshire Breeders' Association official DHIR testing program.

Tenora's record is one and three-eights times the national average for all dairy cows. The Ayrshire breed is noted for persistent, profitable production of nutritious, quality milk.

Also in the herd is the following cow and her record: Conebella Ruth, 11, 12,810 pounds milk, 525 pounds butterfat, one and one-fourth times national average.

Tips For Vegetable Growers

New seed catalogs make good winter reading for gardeners, suggest Extension vegetable specialists at The Pennsylvania State University. They remind growers to place seed orders early while there's still plenty of time to get tyhe "varieties you want."

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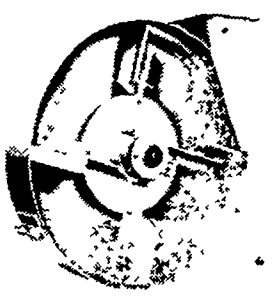
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Eshelman Sees

(Continued from Page 1)

rationing, it's just a means of evening out the sale of gas, to make buying more convenient for everybody. I know in Washington, we had lines that stretched out for blocks, and a lot of people in those lines were buying one or two gallons. They just wanted to top off their tanks."

Asked about his impressions of President Nixon, Eshelman replied, "He's basically an honest person, and he's very concerned about the future of America. He's aged tremendously in the past year, I think. Watergate has been hard on the nation, but it's been hard on him, too."

Will Watergate affect the elections this November? "There is, admittedly, a lack of credibility in the federal government, because of Watergate and other matters. This might affect some Congressional districts, but I don't think the voters are going to blame Republican incumbents for Watergate. I can't see where Watergate is going to have that much of an effect on the election. People don't behave stupidly in the voting booth. They cast their ballots on the basis of individuals and issues."

Impeachment, of course, was one of the questions raised during the conference. "I think the judiciary committee is going to recommend impeachment to the House in April or May. But, I would have to say that right now, today, I don't believe there are enough votes in the House to impeach the President."

Would Eshelman vote for impeachment? "If there were evidence of criminal action on the part of the President, I would have to vote for impeachment. It would be my duty, and I wouldn't like to do it, but I would. And when I say evidence, I mean hard, solid evidence, not the emotional accusations we've been hearing. I know that the President's popularity has been going down at the polls, but I feel that in Pennsylvania's 16th Congressional District, my district, the people still favor Nixon by at least a small majority."

"I don't mean by that," he added, "that my vote for or against impeachment would be based on popular opinion. There are two ways to vote in Congress. One way is as an agency of the people, where I vote the way people in my district want me to vote. And there are trustee votes, where I vote according to what I think is right. I consider the matter of impeachment a trustee vote."

Moving on to more local matters, the Congressman said he feels local governments as a whole have been using federal revenue sharing funds wisely. "Revenue sharing was set up to give local governments a chance to set their own priorities," he said. "There'll always be disagreement about the way the funds are spent, but that's democracy in action. Some boroughs or townships might see the need for new police cruisers, others might feel strongly about implementing some kind of innovative social programs. The important thing about revenue sharing is that it gives local governments a chance to decide how the tax money is spent."

Can anything be done to save farmland and other open space in Lancaster County and throughout the Northeast? "Some planners see solid development from Boston to Washington by the year 2000. They don't see any farms left by then. I think we can avoid that. I certainly hope we can. One thing we'll need is some kind of tax concession for farmers. We'll have to do something to encourage them to stay in business."

Eshelman also touched on another farm and food price issue, the Russian wheat deal of last year. Many experts felt that the sale of grain to Russia seriously intensified the pressure on food prices in this country, and eventually spawned the rumor that bread prices could go to a dollar a loaf. "First of all," Eshelman said, "wheat isn't what sent bread prices up. Middleman profits are responsible. Wheat accounts for only a small portion of the price of a loaf of bread.

"We made some mistakes in our sale to Russia, but we'll never make them again," he concluded.

Clothing Care Tip

"Machine wash–line dry" is the way many of today's garment labels read. But many homemakers may miss or ignore this information and assume that a low dryer temperature won't hurt the garment. There are usually definite reasons why a label reads as it does. Shrinkage is possible, but so are permanent wrinkles and limpness. Wrinkles may be set into fabrics which weren't meant to be machine dried. And some fabrics can lose their crispness forever if dried by machine.

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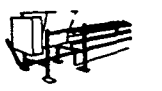

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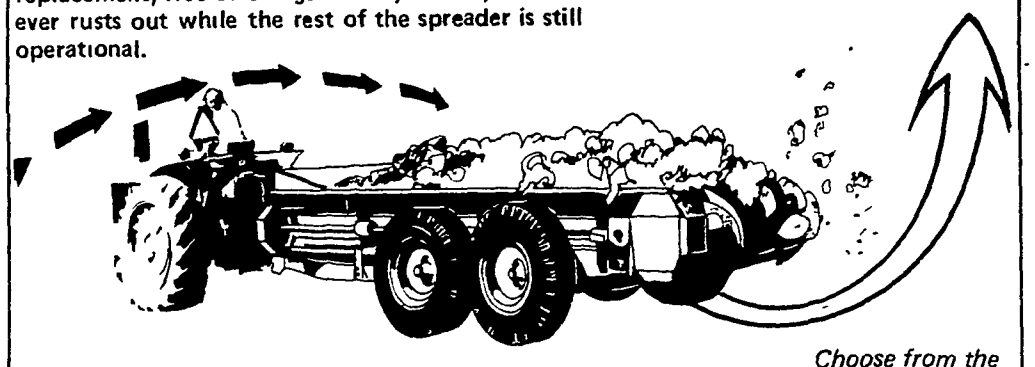

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Funds

(Continued From Page 1)

research centers throughout the country, Beattie noted.

In his speech later in the evening to the extension association, Bettie said agriculture and farm problems were things people just didn't think about for the past two decades. "A whole generation has grown up with plentiful food," he told the group. "They've never had to worry about going hungry, and they haven't given much thought to agricultural problems. But public attitudes are starting to shift. People are starting to notice us again. They're seeing headlines about food prices, agricultural exports and even cattle rustlers."

This new public awareness, Beattie expects, will have a good effect on agricultural research. He said he hopes some of the money that used to go for space research will go instead into agricultural programs.

"We're entering a unique era of awareness for agriculture," he said. "The business of supplying food to our own people and the people of the world is of prime importance. Food exports are very significant in our balance of payments picture, and they can be a powerful diplomatic tool. In the years ahead, the need for food will have a tremendous influence on national behavior."

An interesting sidelight of the new awareness of agriculture, Beattie noted, was the increasing enrollment in the College of Agriculture. In the 1969-70 school year, he noted, there were 1276 enrollees in the College. This year there are 2540 enrolled, an increase of 99 percent. In the same period, total enrollment at the University has risen by only 14 percent.

Just as surprising are the facts that some 65 percent of the College of Agriculture enrollees are from urban areas, and 20 percent of them are women.

On the subject of food prices, Beattie said he expects them to rise to World War II levels, when food took an average of 22 percent of the average consumer's disposable income. Even so, he said, "The nation will still have the best, most economical source of food of any country in the world."

He noted food prices have been on a continual downward slide as a percentage of disposable income. He said the consumer's share of food costs has gone down steadily from the post World War I period to 15 to 18 months ago when the figure got down to 15.4 per cent of disposable income being spent for food.

"Then along came the sale of wheat to Russia and soybeans to Japan wiping out surpluses and forcing prices to take a sharp turn upward," said Beattie. Now, he said, the figure has probably hit about 18.5 per cent of the disposable income.

"I don't think we can ever expect this thing to go back down to around the 15 per cent we saw a year-and-a-half ago," said Beattie. 'Everything the farmer needs to produce food and fiber has gone up but his income hasn't gone up proportionately."

FARM TRENDS

(Continued From Page 1)

from January 1973. U.S. average milk production per cow during January was 824 pounds compared with 826 pounds in January 1973. During January there were 11.3 million milk cows on farms, down 3 percent from January 1973.

Potato Stocks Increase

Stocks of potatoes stored in Pennsylvania on February 1, 1974 totaled 1,550,000 cwt., according to the Crop Reporting Service. This is 7 percent more than a year earlier. These stocks represent potatoes held for all uses by Pennsylvania growers, local dealers, and processors.

Total U. S. stocks on February 1, 1974 was 102.4 million cwt., 4 percent less than the 107.2 million cwt. on hand a year earlier. Disappearance (sales, home use, shrinkage, etc.) from the 1973 fall production of 252.0 million cwt. to February 1, 1974 was 149.6 million cwt. Comparable disappearance from the 1972 production was 141.7 million cwt.

U.S. Feed Grain Carryover to Hit 22-Year Low

U.S. feed grain use for 1973-74 may be a little below last season's big volume, but it'll still exceed production and drop carryover to its lowest point in 22 years, according to a summary of the Feed Situation issued last week.

Carryover was 32 million tons at the beginning of this season, while production totaled 205 million tons. But, while use may not equal last year's record 173 million tons, it'll come close. And, exports are seen at 40 million tons, also short of last year's 43 million-ton total. Nonetheless, total disappearance is seen at around 211 million tons - - well above production. And, carryover is now seen at 27 million tons - - the lowest since 1952.

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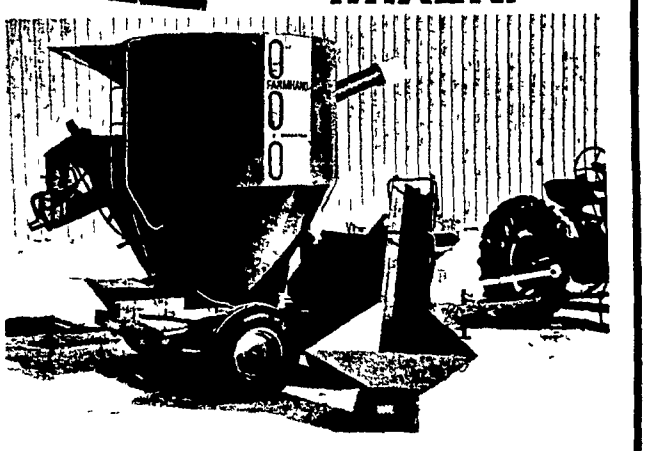

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LEBANON COUNTY DHIA MONTHLY REPORT

A cow in the herd of Bare Brothers Dairy completed the highest lactation. 15 produced 23,028 pounds milk, 859 pounds butterfat, with a 3.7 percent test. Second high lactation was completed by a cow in the herd of Vetamere Farm. Peggie produced 22,554 pounds milk, 734 pounds butterfat, with 3.3 percent test. Other lactation records follow.

LACTATION RECORDS OVER 600 POUNDS FAT
JANUARY, 1974

Owner - Name	Age	Milk	Test	Fat
Kenneth I. Sellers				
Gay	6-4	16,466	4.2	684
Ivett	4-3	20,311	3.8	768
Jan	3-9	16,208	4.1	666
Russel Z. Bomberger				
55	7-4	14,099	4.3	603
60	3-5	13,993	4.5	624
Hubert S. Miller				
Mildred	3-5	22,514	3.1	708
David Brandt				
61	9-3	14,530	4.4	645
33	3-2	17,315	4.4	757
35	3-1	18,693	3.3	625
Ralph E. Sellers				
Hattie	7-4	14,412	4.2	609
Idol	6-6	18,273	3.6	658
Kitty	5	14,854	4.0	601
M. M. & E. E. Houser				
Ada	6	16,251	3.8	615
A. Moyer & A. Brandt				
Gloria	5-6	21,116	3.7	773
Maple	4-3	17,298	3.6	625
Nadine	4-2	16,889	3.9	654
24	3-10	15,054	4.3	642
Harvey T. Bomgardner				
Stella	5-4	18,463	3.4	635
Brenda	7-7	16,957	3.7	635
Marvin K. Meyer				
Blackie	6-7	18,536	3.7	681
Blossom	6-4	20,701	4.0	821
Elaine	5	17,595	3.9	684
Lady	4-2	19,980	3.3	665
Willlam R. Meyer				
48A	8-9	19,110	3.6	688
85A	8-4	17,818	3.4	610
163A	6-6	22,514	3.3	713
Ernest Wagner				
157	4-1	18,903	3.7	690
Dale E. Hostetter				
91	5-2	17,126	3.7	628
45	4-4	16,379	4.0	648
5	3-3	15,039	4.3	644
Bennetch Bros.				
45	5-10	14,955	4.1	613
Robert Lentz				
92	6-4	17,729	4.1	734
101	4-5	15,881	3.9	615
106	3-3	19,190	3.7	710
13	2-4	16,767	4.2	706
Sonnen Acres				
Dora	6-9	18,110	3.8	690
Tweedle	3-4	16,450	3.8	620
Alvin M. Weaver				
20	5-3	17,239	3.8	656
Harold Wampler & Son				
1	5-6	15,279	4.0	605
30	4-3	18,076	3.7	673
Elmer Rohrer				
84	5-1	15,702	4.3	679
39	3-7	15,708	4.2	656
Warren L. Lentz				
40	9-3	20,706	3.0	627
Bare Bros. Dairy				
10	8-3	22,302	3.7	823
15	6-3	23,028	3.7	859
32	4-3	17,091	4.0	690
55	6-3	20,922	3.4	711
Warren Hetrick				
Carol	7-7	16,528	4.0	654
Connie	5-5	17,684	3.5	613
Mark C. Patches				
6	10-11	17,816	3.6	641
Clifford Groff				
68	4-1	14,107	4.5	635
Daniel B. Shirk				
Sunday	5-3	19,142	3.3	638
Alma	4-4	19,214	3.4	650
Norman Kline				
Boast	4-11	16,907	3.9	664
Sandra	5-3	16,009	3.8	615
Vetamere Farm				
Coleen	9-8	18,962	4.3	809
Bella	6	18,752	3.4	631
Blanche	5-7	18,030	4.3	778
Peggie	3-6	22,554	3.3	734
Galen Boyd				
Flossie	8-4	16,572	4.2	691
Richard E. Houser				
Charm	3-9	15,922	3.9	628
Raymond H. Zimmerman				
Ethel	4	15,013	4.1	614
Raymond N. Getz				
Dee Dee	7-5	16,545	4.0	662
Betty	5-5	14,359	4.5	651
Sondi	7-6	19,682	3.4	662
Edith	10	18,600	3.7	696

Herd Summary
Average Daily Production Per Cow Days

Name of Herd Owner	Days On Test	No. Cows	Percent Cow Days In Milk	Milk lbs.	Percent Fat	Fat lbs.
Dale E. Hostetter	35	73.1	76.4	45.5	4.1	1.85
Bare Bros. Dairy	27	77.7	85.4	46.7	3.9	1.83
Robert Martin	28	31.0	85.1	46.2	4.0	1.83
Harold G. Bollinger	28	53.0	80.4	44.5	4.1	1.82
Robert Lentz	39	94.4	87.6	43.3	4.0	1.73
Daniel B. Shirk	26	37.0	90.0	43.5	4.0	1.72
Bennetch Bros.	29	70.4	84.8	43.5	3.9	1.71
Harvey T. Bomgardner	36	93.9	89.5	44.3	3.8	1.70
Mervin W. Horst	33	33.3	97.5	43.6	3.9	1.69
Daniel B. Shirk	33	37.0	85.6	42.4	3.9	1.67
Alvin M. Weaver	32	32.8	91.8	42.5	3.9	1.64
Reuben O. Martin	34	49.6	92.8	45.2	3.6	1.63
Robert E. Kreider	28	33.0	95.2	41.6	3.9	1.63
Bennetch Bros.	36	71.4	82.3	41.7	3.9	1.62
Richard E. Houser	34	39.0	89.4	40.0	4.0	1.61
Mark C. Patches	45	73.8	86.4	41.5	3.8	1.59
Russel Heilman & Son	26	46.1	96.2	41.1	3.9	1.59
William R. Meyer	42	219.4	89.9	41.8	3.8	1.58
Mark Hitz	32	57.9	90.2	41.6	3.8	1.57
Raymond N. Getz	27	51.0	83.0	40.4	3.9	1.57

Caring for Home Humidifier

To keep the water reservoir of your portable humidifier free of odors and micro-organisms, it's necessary to remove the reservoir and wash it in soap and water frequently. If there is a filter, clean it according to manufacturer's directions. During a long hard winter, it might be necessary to replace the filter. To keep the cabinet of the humidifier looking attractive, sponge it with soap or detergent solution and rinse with a damp cloth. Then dry with a soft, clean cloth.

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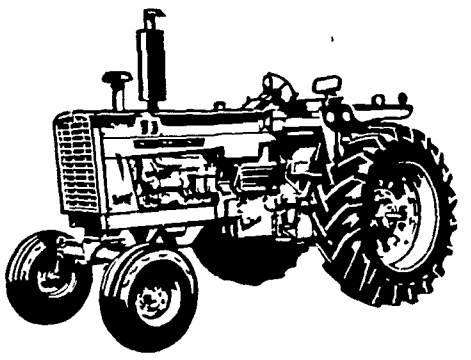

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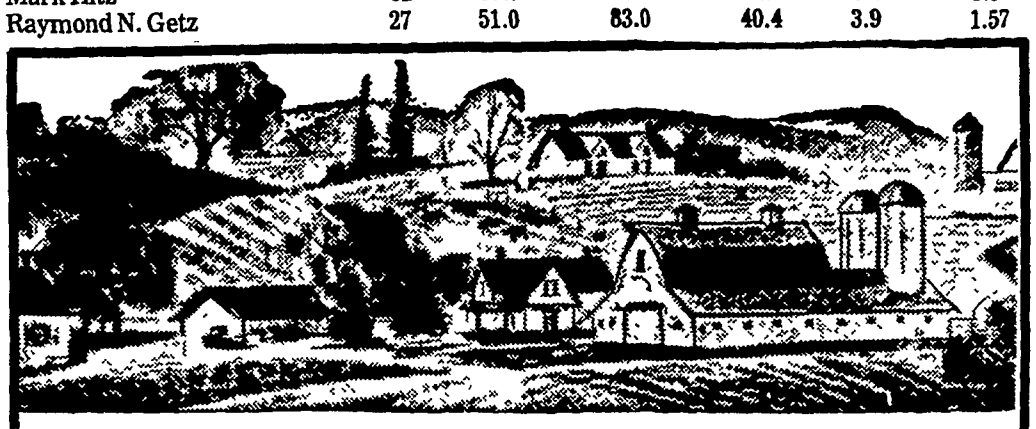

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Keystone Expo

(Continued From Page 1)

nearly every major farm organization in the state as well as the Pennsylvania Restaurant Association, the Pennsylvania Chamber of Commerce, the Pennsylvania Interscholastic Athletic Association and the Pennsylvania Hotel-Motor Inn Association. Governor Milton Shapp has also said he wants a new facility.

Dr. Norman F. Reber, chairman of the Keystone Exposition Center Committee and editor of Pennsylvania Farmer Magazine, told Lancaster Farming on Thursday, "We haven't given up, not by a long shot. There's a Keystone Expo bill in the House, and we're going to work on that next."

Reber said that getting the center approved might involve some compromises, but that his committee hadn't yet met to discuss just what these might be. One possibility is that the new center could be constructed in stages, rather than all at once. This way, initial construction costs might be nearly halved.

Besides the cost, Reber felt the Senators might have been hesitant about approving a construction project of this magnitude without knowing exactly where the complex would be located. The Expo's backers have said it would be located in the vicinity of Harrisburg, but no definite site has yet been chosen. "We wanted to try for the financing before we worked on site selection," Reber said, "because that's going to be a tricky problem."

Asked if he thought whether or not a site might have to be selected before the financing could be approved, Reber replied that he'd rather see a provision in the measure which would allow the legislature to veto any site it didn't like.

Secretary of Agrilture James McHale contacted at his office on Thursday said, "I don't think we're going to get this bill passed this year. I don't know what to say about the Senate's vote. We had people who said they were in favor of the center, and they backed out. We want to find out what went wrong and try to get things straightened out. If we can't move this year, we'll still be trying next year."

Auditor General Casey declined to discuss the matter with this newspaper, but one of his public relations people did comment on Casey's message to the Senate. She conceded that Casey's statement had overlooked the revenues which would be generated by a new center and she did say that they might be more than are presently being earned in the old Farm Show complex.

The Expo Committee's projection for the first year operation of the new center shows a first year cash flow of $32 million, a $13 million gain over the old complex, plus $900,000 annually in sales taxes and $232,000 in state income taxes.

National Farm Institute to Discuss Futures Trading

How futures trading influences farm commodity marketing and consumer food pricing will be discussed in depth at the 1974 National Farm Institute March 25, according to Don Muhm, Institute Chairman.

Muhm said the committee's working title for the one-day Institute is "Speculators: Their Effect on Farm and Food Prices."

"We anticipate having at least seven top experts discuss this current, 'hot' topic," he said.

Participants, who have so far agreed to take part in the program, are: Iowa 4th District Congressman Neal Smith; Fred Uhlman, chairman of the Board of Directors of the Chicago Board of Trade; Dr. J. Marvin Skadberg, extention economist, Iowa State University; Rod Turnbull, public affairs director, Kansas City Board of Trade, and Royal Holz, prominent Grand Junction, Iowa, farmer and cattle feeder.

The Institute, sponsored annually since 1937 by the Agricultural Committee of the Greater Des Moines Chamber of Commerce, is open to the public.

The 1974 Institute will be held at the Hotel Fort Des Moines on Monday, March 25. The program is tentatively scheduled to begin at 9:00 a.m. and close no later than 4:00 p.m. No registration is required, and there will be no formal meal functions.

For further information on the 1974 program, contact the National Farm Institute, 800 High St., Des. Moines, Iowa 50307 (Telephone: 515-283-2161).

Canned Foods Safe to Eat

The discoloration on the liner of a metal can containing food is harmless. According to Extension consumer specialists at The Pennsylvania State University, this discoloration is sometimes caused by certain foods - giving off sulfur during processing. An etched effect sometimes appears on the inside of cans, especially those which contain fruit juices. This is not harmful either, point out the Extension specialists. It is caused by the acid in the juice. Cans used for food are safe. The Food and Drug Administration prohibits the use of any food containers which would transfer a poisonous or harmful substance to the food.

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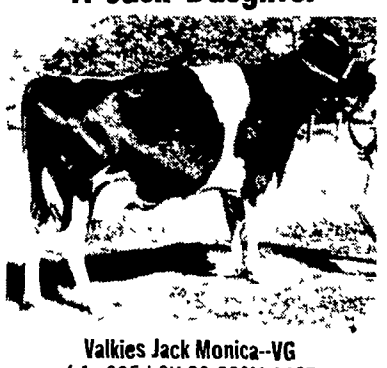

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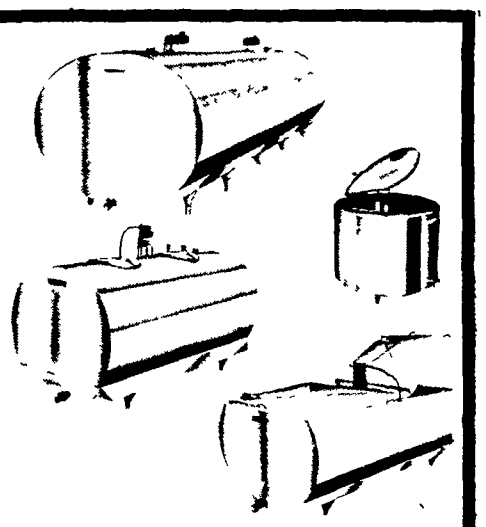

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Meat Outlook Conference Slated for Wednesday

The outlook for livestock and meat from now through 1975 is the subject of a public affairs seminar to be conducted Wednesday, February 20 at 7:30 p.m. at Lancaster's Farm and Home Center.

Featured speaker at the program will be Harrell F. DeGraff, former president of the American Meat Institute in Chicago.

DeGraff, born on a farm in western New York, was Professor of Land Economics, College of Agriculture, Cornell University, 1941-1951; H. E. Babcock Professor of Food Economics, Graduate School of Nutrition, Cornell University, 1951-1962; and Executive Vice-President, American Meat Institute, Chicago, 1962-63; and President, 1963-1973.

Dr. DeGraff has worked with the Rockefeller Development Program in Mexico, 1952; in Columbia, 1953; and as a consultant with the U. S. Secretary of Agriculture 1955-1960.

He has served as a member of the Agricultural Board, National Academy of Sciences-National Research Council; Chairman, Advisory Council, New York State College of Agriculture; member, Consumer Affairs Committee, U. S. Chamber of Commerce; member, Board of Trustees, Mutual Life Insurance Company of New York; and member, Board of Directors, George A. Hormel & Co., Austin, Minnesota.

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New 4-H Club Is Organized

The first organizational meeting of the Northern Lancaster County 4-H Soil and Water Conservation Club was held at the Cloisterdale Egg Farms on February 7.

At this meeting officers were elected: David Burkholder-president; Donald Martin - vice president; John Deimler - secretary; Charmaine Donmoyer - treasurer; Barbara Stoltz - news reporter.

Dennis Underwood and Richard Updike took the responsibility for County Council.

After the election of officers the group viewed a filmstrip entitled "Fury of the Winds."

The next meeting will be on February 21.

Bit-Bradoon Officers Named

The Bit-Bradoon 4-H Club held their Feb. meeting at the home of D. D. Kwoka. Leroy Bricker showed the movie introduction of "Arabian Horse."

The following new officers were elected: Betsy Reese, president; Lesley Winpenny, vice-president; Suzy Yost, secretary, Cherie McFadden, treasurer; Jennifer Weber, jr. treasurer; and Barbie Charles, news reporter.

Leader Mrs. Waldeck suggested that each junior member should do a report or demonstration on horses. The senior members will do two.

The next meeting will be March 3, 4:30 p.m. at the home of Betsy Reese.

Tractor Club Elects Officers

The 4-H Central Tractor Club held its second meeting at Landis Brothers Farm Equipment on Tuesday, Feb. 6.

County Agent Max Smith presented the movie, "No Time to Waste", produced by General Motors Corporation. The movie presented the many advancements in reducing pollution emissions of diesel engines.

The following members were elected as officers: Dudley Rohrer, president; Dwight Houser, vice-president; Carl Thomas, secretary; Jeffrey Martin, treasurer, and Kenneth Musser, news reporter Scott Groff and Donald Mylin will serve as representatives to County Council.

York Co. 4-H Calendar

Monday, February 18

3 p.m. - Stoverstown Sr. 4-H Crafts Club, 4-H Center, Bair.

7 p.m. - Stovertown Jr. 4-H Crafts Club, York Co. 4-H Center, Bair.

7:30 p.m. - Glen Rock, Loganville 4-H Tractor Club meeting at the home of C. Harry Miller, Glen Rock, RD2.

Tuesday, February 19

7 p.m. - Winterstown, Felton Club meeting, Winterstown Fire Hall.

7:30 - Learn By Doing 4-H Crafts Club at the home of Richard Coon, York RD5.

7:30 - Trailblazers 4-H Horse Club meeting at Shiloh Branch of York Bank and Trust, Carlisle Rd., Shiloh.

7:30 - Ore Valley 4-H Club meeting at Red Lion Grange, R. 24 at Camp Horn.

7:30 - County Council Executive Committee meeting, 4-H Center, Bair.

8 p.m. - County 4-H Council Exhibit Committee Outdoor Show at the 4-H Center, Bair.

Wednesday, February 20

7:30 p.m. - Loganville 4-H Club meeting, Springfield Twp. Bldg., Loganville.

7:30 p.m. - Airville 4-H Club meeting, Lower Chanceford Elementary School, Airville, Pa.

7:00 p.m. - Winterstown - Felton 4-H Club, Winterstown Fire Hall.

7:30 p.m. - Thomasville 4-H Club (officers and leaders), at the home of Harris Horn, Dover, RD2.

Thursday, February 21

9:30 a.m. - 12 noon - 4-H Leaders Beginning Sewing Workshop, 4-H Center, Bair

7:00 p.m. - Saddle-Up 4-H Horse Club meeting at the home of Clifton Disharoon Box 97 New Freedom RD1.

7:15 p.m. - Hanover 4-H Club meeting at the home of Joann Zumbrum, 102 Grandview Rd., Hanover.

Farm Electronics Program Planned

The Agricultural Extension Service of Lebanon County is sponsoring a unique science program for building and electrical sales personnel and farmers and homeowners. Donald Daum, Extension Agricultural Engineer and Mr. David Ball, an electronics specialist from Allentown, Pa., will show how space age technology is being brought into our everyday lives. The place is Room 12, Lebanon Municipal Building at 7:30 P.M., Wednesday, February 20.

Most of todays farm equipment and many of the tools and appliances used in the home and on the farm employ some kind of solid state controls. Electronic technology has become a part of everyone's life, so an understanding of how they work and ways in which they can make living easier should be available to everyone.

The program will feature a demonstration of some electronic controls and exhibits of the newest adaptation of solid state science.

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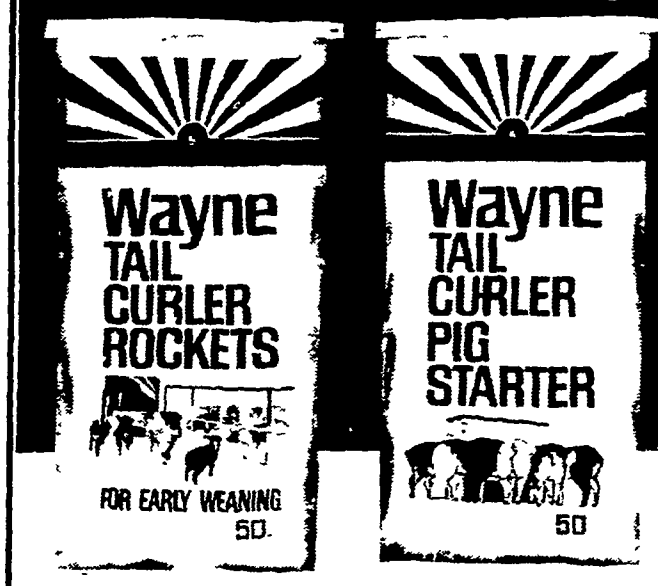

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Victor Ziegler (Continued From Page 1)

management practices that he can find.

All of Ziegler's feeds are stored outside. Corn silage and haylage are kept in bunker silos, one of which measures 200x30x14 feet, and holds 3000 tons. Two 24x70 bottom-unloading silos are not in use. A possibility for using them in the future may be high moisture corn, says Victor. Concentrates are also piled up outside. What about spoilage? "I feed it too fast to give it a chance to spoil, and it eventually gets wet anyway once it enters the cow's stomach", says Victor. Brewers grains, also stored in the open, are delivered to the farm for $13 per ton.

A long, automated feed bunk is not in use because Ziegler has found an easier, faster way which is far less complicated or prone to break down. "Bunker silos," says Victor, "are especially desirable for large volume feeding", and therefore the type of feeding systems found on other farms, are not practical for him. The mechanized feeding equipment at the Ziegler dairy consists of a front-end loader, and a tractor hitched to a 5-ton, self-unloading mix wagon. Victor smilingly commented that his one "service call" cost him five dollars, for the use of his neighbor's tractor.

The huge mixing wagon is loaded up with roughages and concentrates in a matter of minutes and then unloaded along a concreted feeding area which borders a sturdy steel fence. Victor has found fence-line feeding to be very efficient, convenient, and fast. It takes three 5-ton loads to feed the milking herd, which is divided into five groups. One group, referred to as "specials" are cows due to freshen within 2 weeks and those which have been fresh for 3-4 days.

Ziegler's feeding program allows an average of 30-35 pounds of brewers grains per cow. The protein content of added concentrates varies from 16-20 percent, depending on the availability of haylage. Protein requirements are not as high when haylage is a part of the mixed feed. Additional protein needs are provided by a commercial LPS feeder.

Unlike most dairymen with milking parlors, Victor does not feed anything in his milking facility. The original herringbone section, built in 1956, was equipped with feeders, but frequent problems caused Ziegler to discontinue their use. When the parlor was enlarged to a double-12 in 1969, automatic feeders were scratched from the blueprints.

Three to four people complete one milking in about 2½ hours. Mrs. Ziegler, and the girls work in the parlor just as frequently as the men. In order to keep high producing cows on as close to a 12-12 hour schedule as possible, low milkers are milked first in the afternoon and last in the morning. This allows for a one-hour difference between morning and evening milking hours. Production levels sometimes reach 10,000 pounds per day for the 210 milking cows.

There are 470 free-stalls at the Ziegler dairy. By using the front-end loader and feed-mix wagon, one man can bed all of them in about two hours. Victor discovered that three scoops of sawdust mixed with one scoop of topsoil makes an ideal bedding material because it stays in the stalls better. Topsoil is easily available because of several building projects in progress on the farm.

Animal wastes are handled primarily through liquid manure pits and a lagoon. One of the pits is open, allowing odors to escape gradually. If necessary, the pits can be entered with a tractor and loader to clean out any residues which the 1000 gallon-a-minute pump may leave behind. All concreted areas are sloped to aid drainage of manure towards the pits or lagoon. Should an energy shortage arise at the farm, Victor is already making plans for tapping gases from the manure pits.

Ziegler estimates that ninety percent of his herd is bred naturally. "There are so many good bulls for sale," he says "that it pays me to save the time and costs involved with artificial breeding. Watching this herd can tie up a good man for several hours a day," he claims "I save a lot of dollars this way." Breeding problems, so often a thorn in the dairyman's life, are not as serious for Victor today as what they could be or have been. In 1959 he lost three-quarters of his herd to brucellosis and his entire business had to be refinanced.

Calves are raised in individual pens with slatted floors. They receive "pickled" colostrum for two months, and grain and water is supplied at all times after they are about 10 days old. Milk replacer is fed only if the sour colostrum is not available.

Every year, about mid-November, after the crops are in and the first frost has struck, Victor puts an electric fence around his entire property and lets the older heifers and dry cows roam freely. They clean up the corn and save Ziegler about two tons of silage per day. Also, he saves bedding material, and labor involved in feeding and manure handling.

This past summer Victor decided that a cow with a dock tail would look better, (expose her rear udder), be cleaner, and be more pleasant to work with. Out of over 200 cows to have their tails docked about one-half way up, only two bled significantly. Victor and his hired help are very pleased with the results. To those who may find fault with this controversial practice, Ziegler asks: "What about steers who were castrated, and bull dogs which have their ears clipped?" The cows showed no ill effects of the amputation, he says.

Victor raises approximately one-half to two-thirds of his roughage requirements. The main crop is no-till corn. Ziegler believes in disking his land one time before planting and cites the following advantages: better conservation, accepts rain more readily, trash does not float and accumulate in low areas of fields, less chemicals are needed for weed control, no army worm, - over-all easier management.

The only other crop raised on Ziegler's farm is alfalfa mixed with orchard grass. "I sold my baler nine years ago," he said proudly, claiming that two men can handle the same amount of haylage as four men can handle in bales. Although Ziegler's farmland is only slightly rolling he has all of it contoured and is even considering terracing as an additional conservation measure.

There is no pasture on this farm. What little land is unsuitable for farming is presently being considered for building lots. Ziegler's other "construction sites" include a combination water-reservoir, swimming pool, and fire protection facility, and an acre pond for recreation and fire protection.

The entire Ziegler family is involved with farm chores. Two hired men round out the labor force. Incentives are offered in several ways. Victor and his hired men take turns watching the cows in the maternity pens. An employee receives two dollars for every fresh cow which stays in the herd for a reasonable length of time, and one dollar for every healthy new-born calf. In addition, Ziegler pays two cents per hundred pounds of milk produced.

Among Victor's off-the-farm responsibilities and interests are positions with various county organizations. This fall he was elected for a term on the Eastern Lebanon County school board. He is also active in the Lebanon County Soil and Water Conservation Committee and the Lebanon County Farmers Association of which he has served as both treasurer and president. The Lebanon County Agway Committee and the Lehigh Advisory Committee help to keep Victor busy too. In addition, he is serving on the board of directors for the local chapter of Teen Challenge, and he is a youth director for his church.

Victor and Grace Ziegler have five children. Bonnie 19, is employed as a nurse's aid at the Evangelica. Church home. Sharon, 18, is a secretary at a local hydraulic foundry. Both still make it out to the barn occasionally, says Victor proudly. Sixteen year old Teresa is a junior at E.L. Co. high school. Lynn, 15, is a sophomore at the same school and is currently more interested in soccer than anything else, says his Dad. Thirteen-year-old Leon's favorite sport is football. "They all help", says Victor.

The family, members of the Heidelberg Chruch of the Brethren, recently sponsored a family from Uganda, East Africa. "You can't help anybody else without helping yourself at the same time," says Victor. He paid transportation and other costs to bring the Ahmed Pabani family to this country. They live in a home owned by the Zieglers. Victor has also hired young men who have been in trouble and has made all the comforts of his home available to them.

Economic pressures of the past year have caused many farmers to quit, but Victor is optimistic about the future. "It has to get better," he says, "because world markets are opening up. Foreign economies can now afford our agricultural and non-agricultural products," Furthermore, Ziegler forecasts an end to Americans' past habits of "buying luxuries first, and necessities second."

"Twenty or thirty years ago anyone could farm," says Ziegler. "That's not true anymore. You need to be industrious and have lots of initiative." Reflecting on past efforts, achievements, and lessons, Victor advises: "The time to do something is when someone wants to help you. Seventy-five percent of success is positive thinking. Plan ahead. To get ahead, you must go into debt. Stick your neck out for an opportunity."

Ziegler credits his success to God-given blessings, of which he considers his good health and a loving wife to be the most valuable.

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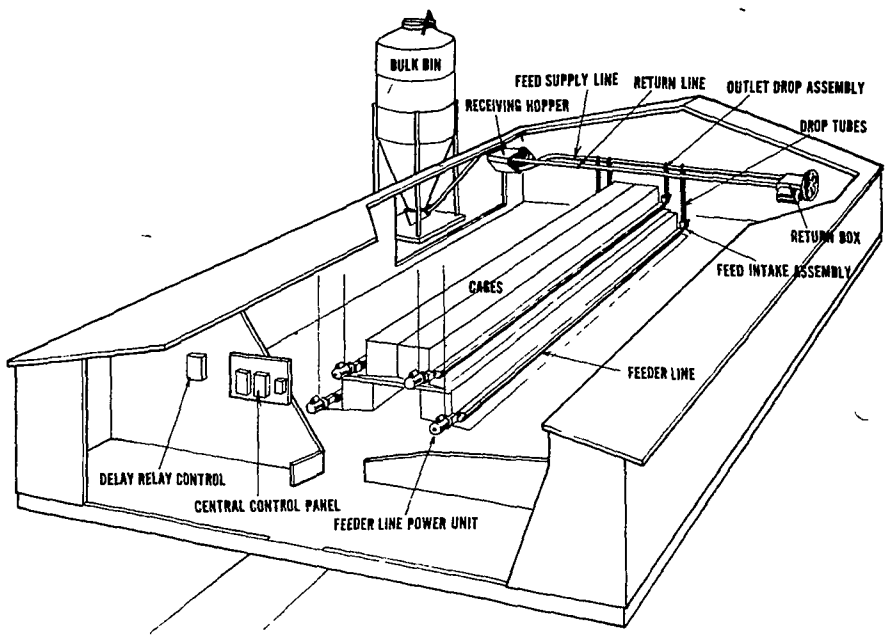

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Holstein Assoc. Sees Need For Calf Vaccination

Directors of the Pennsylvania Holstein Association in session at State College, Pa. have gone on record to stress the importance of continuing calfhood vaccination. The State Holstein Directors think now is the time for a complete re-evaluation of the brucellosis eradication program with continuing emphasis on calfhood vaccination at an early age as the best means known for complete control of the disease. Funds spent for the prevention of brucellosis in our national herds are but a fraction of the astronomical losses which would occur should there be a serious outbreak, stated Association President, Neil Bowen, Wellsboro, Pa.

Home Furnishings Patterns Available

Major pattern companies which used to concentrate on clothes are now offering home furnishings patterns. Extension specialists at The Pennsylvania State University say you can now find patterns for draperies, curtains, bedspreads, tablecloths, furniture covers, pillows and placemats Also available are patterns for kitchen accessories and closet items

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Pequea Valley FFA Year In Review

by Nelson Martin, Chapter Reporter

The Pequea Valley FFA Chapter participated in many activities in the past year, 1973. During the month of January the Chapter attended the Pennsylvania Farm Show at Harrisburg, and also hosted the Lancaster County corn and tobacco show at the Farm and Home Center. In order to increase interest in the Agricultural Program at the high school, representatives were sent to the Pequea Valley Intermediate School to talk about the program and give a slide presentation of the projects of the members. On the fun side the FFA held an iceskating party.

Sports activities during the month of February included basketball, finishing with 2 wins and 2 losses. The Chapter also sponsored a joyful evening of Donkey Basketball. In the Parliamentary Procedure Contest at the Brownstown Vo-Tech, Pequea FFA placed fifth in the county. The following members attained the degree of Red Rose, they are: Don Miller, Charles Neff, and Jere Skiles.

The big event in March was a Parent and Son Banquet. Afterwards there was an awards presentation at which there was a total of fourteen awards given in different areas of agriculture. The Chapter sponsored a T.V. program on WGAL to discuss tillage vs. No-tillage.

New officers for the FFA were elected and installed in May. That same month was the school field day at which the FFA sponsored a food stand and a greased pig contest which was enjoyed by all.

There were activities during the summer also. In June five members from the chapter went to Penn State for the state FFA contests. They were: Tom Denlinger, Gordon Hoover, Kevin Kurtz, Nelson Martin, and Don Miller.

Activities during July and August were the baseball playoffs, the summer picnic at Jere Skiles's, and a reunion of all the past members of the Pequea Valley FFA. Three members from our chapter participated in the Southeastern Regional Dairy Show at Harrisburg.

The farm shows started in September at Solanco and West Lampeter. These were attended by Tom Denlinger, Nelson Martin, and Charles Neff. Each of the contestants showed dairy animals. Carl Caskey presented a TV program on WGAL on the subject of Taxidermy.

The Kansas City trip, during October, was attended by six members from our chapter Earlier everyone from our chapter attended the livestock judging contest at the Manheim Fair.

Leaders Urged To Guide Citizens In Rural Development

Assistant Secretary of the U. S. Department of Agriculture Will Erwin called on the rural leaders of Pennsylvania to help citizens understand why rural development should be guided and how it can be used to curb escalating taxes and add to the quality of life characteristics of communities.

Speaking at a Rural Development Symposium in Harrisburg, the Secretary said vast, over-the-years' growth of the Keystone State industries has reached almost every rural area and has absorbed the lion's share of the state's expanding labor force.

The Secretary reported that today twice as many new jobs are being created in the rural areas as in the urban communities. And he expects this trend to continue because most Americans prefer to live in the country.

In addressing the rural development leaders, Erwin said data is inadequate to indicate the degrees to which communities have guided their growth so as to make it contribute to local facilities, services, and environmental conditions.

Farmers, Erwin continued, have a long successful record of creating self help organizations to help them solve problems. He mentioned the use of conservation districts to solve soil and water problems, REA electric co-ops to bring electricity to rural areas, and local farm credit facilities.

Organizing to create and guide rural development in the interest of shaping the destiny of one's community is no different, Secretary Erwin said

U S. Department of Agriculture agencies, Pennsylvania State University, The Pennsylvania Department of Agriculture, and other institutions have practical experts available to help community leaders meet the rural development problems.

Furthermore, the Rural Development Act of 1972 makes available to local communities and private enterpreneurs a wide array of loans, technical assistance, research, and other help.

Inquiries about assistance details may be made at the local county Extension Service office, the Farmers Home Administration offic e, Soil Conservation Service office, or any other USDA agency.

Speech Award To Gertenlauer

David L. Gertenlauer, Ephrata received an honorable mention at the annual Paul R. Guldin Speaking contest at The Pennsylvania State University.

Gertenlauer, sophomore majoring in agriculture education at Penn State, will receive $40 at a College of Agriculture faculty meeting in March.

Attending the contest was Mrs. Guldin. Her husband was once a faculty member in poultry science at Penn State. He established funds for the contest because of the great deal of importance he placed on the benefits of public speaking.

Extension Assoc. Elects Directors

Five new directors of the Lancaster County Extension Association were elected Tuesday night as nearly 200 county farmers and businessmen met for the annual meeting.

Newly elected directors for three year terms are: Lewis Bixler, Marietta RD1; H. Raymond Stoner, 1051 Eden Road; Mrs. Melvin M. Groff, Lancaster RD6; Mrs. William Dean, Strasburg RD1; and Donald B. Trimble, Peach Bottom RD2.

Also at the meeting, Mrs. Doris Thomas, extension home economist, and Arnold G. Lueck, associate extension agent, reported on the year's activities of the extension service.

It was reported the extension office has worked with 2,938 youths in 101 4-H clubs in addition to individual assistance to more than 45,000 county residents.

The extension staff also held 1,263 meetings during the year which were attended by an estimated 45,000 individuals.

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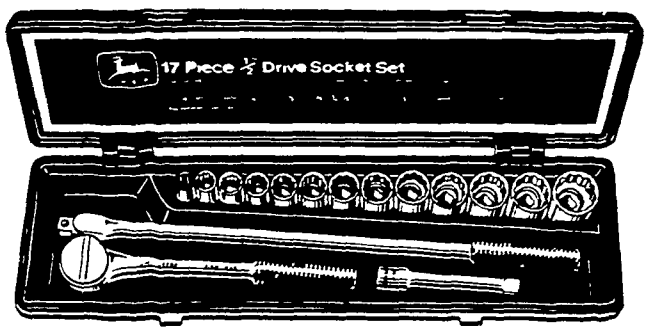

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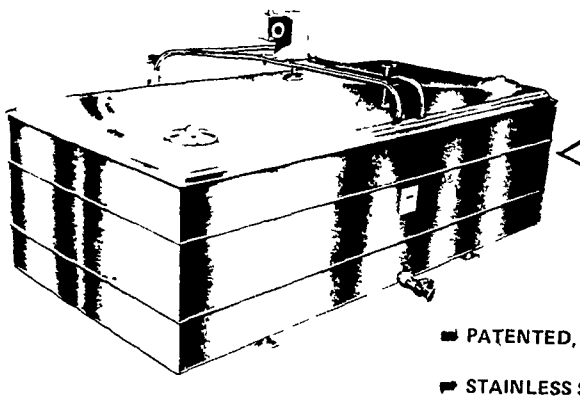

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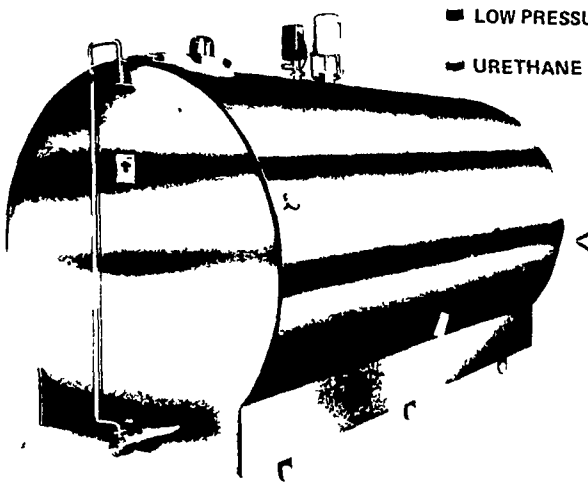

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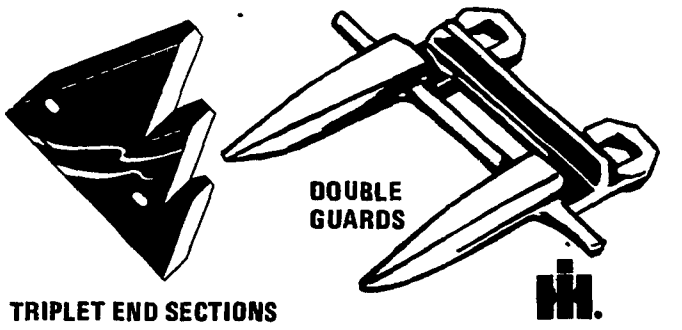

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1-16 Harvester
1-AC 4 Bottom Automatic Reset Plow
2-251 Corn Planters
1-456 Rotary Valve Corn Planter
1-56 4 Row Planter

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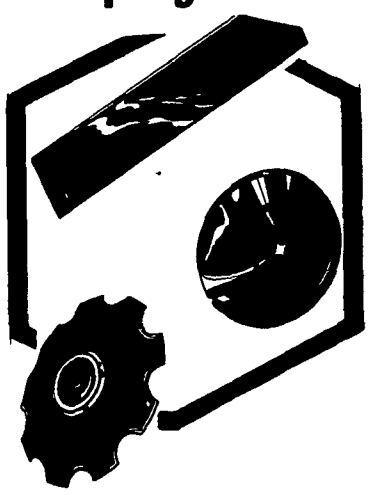

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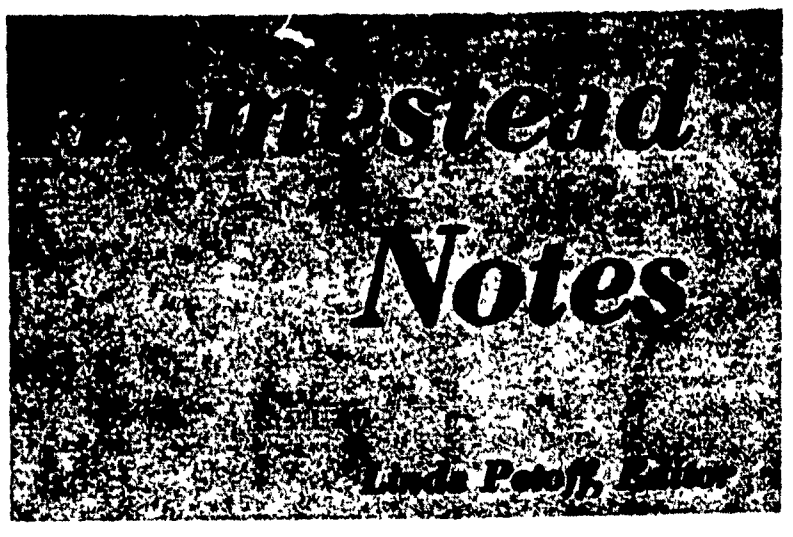

Elma Maule . . .

Time For Everything, Even Nature

Mrs. Charles McSparran

Mrs. Richard P. (Elma) Maule, Quarryville RD2, a farmer's wife and a retired school teacher, has been an active community worker for many years.

The Maules have lived on Brookdale Farm on Solanco Rd. near Collins, in Colerain Township, for over 40 years. Richard is the third generation to own this 140 acre farm. His grandfather J. Comley Maule, bought it in 1863. At that time it had a log cabin and as Mrs. Maule says "a barn of sorts." J. Comley and his sons built the present stone and cement house in 1882. It is said they poured a foot a day. Some of the old doors from the log cabin and two latches from the Christiana Riot House were used in the new house.

One of the second generation, Norman C. Maule, took over the farm in later years. He added a frame section to the house, making it a 14 room house. He built the barn in 1878. A square silo was built in 1898. It was one of the first in Lancaster County and is still in use. A round stone silo was built in 1916 and topped with cement stave in 1937.

J. Comley and son Norman Maule also owned the land around the old Black Rock furnace where they pastured sheep in the summer. The iron coming from this furnace was called Norway iron and did not rust. Maules still have four slabs of it which are used as stepping stones at the end of their walk. The foundation of the furnace, part of the dam and glass-like slag can still be seen there. This section of land is no longer a part of the Maule farm.

Mr. and Mrs. Richard Maule lived in the tenant house of this farm from 1933 to 1945 when they bought the farm and moved into the farm house. Richard remodeled the barn in 1950, enlarging it to accommodate 60 cows, and laid blocks for a new milk room. He installed a milk tank in 1953. He bought a neighboring farm in 1954, raising the acerage to 245 with 150 acres under cultivation. However, he has recently sold that farm. He has one hired man.

In times past Richard raised potatoes, kept about 1000 laying hens, had an apple orchard and raised purebred Berkshire hogs which were often sold to children for 4-H projects. Elma cleaned the eggs and helped some with the farm work. Their operation now is strictly dairy farming. They keep 50 Guernsey cows and about the same number of young stock. They ship Golden Guernsey milk through Inter-State Milk Producers. They raise alfalfa, some wheat and more corn than they can use so sell some. Mrs. Maule helps drive the tractor for baling sometimes. She also takes care of the garden, growing all kinds of vegetables, strawberries and rhubarb, and fills her freezer with vegetables and fruits.

Elma, a daughter of the late Edwin F. and Cassandra Kirk, lived on a general and dairy farm near Rising Sun, Cecil County, Md. until 12 years of age when the family moved to Oxford, Pa. She has a brother Edwin Jr. at Christiana and a sister Dorothy Paschall at Kennett Square.

Elma attended Oxford area schools, graduating from Oxford High School in 1924. She received her B.S. in math from Temple University in 1928 and received credits from John Hopkins, Penn State University and Millersville State College.

She started her teaching career in 1928 at Fairmount

Mrs. Maule shows one area of her kitchen she designed as she demonstrates her pull-out work top. A medicine cabinet is to the left and a gun cabinet to the right. The big bottom drawer to the right holds lots of toys and a filing drawer is on the bottom left.

Mrs. Richard P. Maule is an efficient secretary of Farm Women Society 15, Lancaster Co. WCTU and Octorara Farmers Club. She is justly proud of her "This Is Your Life" book and book of Memories as well as her charm bracelet as she retired after 20 years teaching school

School where she taught all eight grades to 56 students. In 1929 and 1930 she taught first grade at Friends School, Baltimore, Md. which was a private school. Then in 1931 and 1932 she taught math and history at Oxford Jr. High School.

After her marriage in 1933 Mrs. Maule devoted full time to home and family and assisting with farm work, also giving freely of her time and talents to community service.

Mrs. Maule returned to the teaching field again in 1956 when she taught four years at Amity School in Colerain Township. Always interested in the value of reading, she organized a library with the assistance of her students.

When consolidation of schools took place in the fall of 1960 she moved into the Bart-Colerain Elementary School where she taught fifth grade. She made school life most interesting to her students by such things as making weather instruments and studying the weather, grew, cooked and ate mushrooms, hatched frog eggs, establishing a school mascot and calling themselves "Bart-Colerain Tigers." They learned how to be of service by selling magazines to earn money to buy shrubbery which was placed by the office doors of their new school. They went on trips to industries, business establishments, gardens, libraries, museums and other places of interest.

Again Mrs. Maule instigated a library for the school. With the assistance of the high school librarian, Mrs. Roland Forbes, books from the former one room schools in the two townships were brought together, more books selected and by 1970 there were 6200 books in their library with a circulation of 2000 books a month. With the guidance of their teacher the fifth grade was responsible to keep the books in order. They marked, catalogued and took care of filing the books.

Mrs. Maule encouraged and assisted each successive fifth grade class from 1960 to 1972 to compile a school newspaper. Each classroom contributed news of interest. At first they were sold for two cents a copy and later school paper was used and they were distributed to all families. The final one for the school year 1971-1972, unbeknown to Mrs. Maule, was entitled "Memories" and was made as a permanent historical record of the school from its beginning until June 1972. It was prepared largely by the secretary Nancy Lefever.

Mrs. Maule, retiring from teaching after 18 years in the public schools and two years in a private school, and Mrs. William A. Gross, retiring from the cafeteria personnel of Bart-Colerain Elementary School, were honored with a "This Is Your Life" party June 7, 1972. Nancy Lefever, secretary of the school, with permission and assistance of the principal, J. Richard Conrad, planned it. Mr. Conrad was master of ceremonies. Many relatives, members past and present of the school staff, directors, representatives of the various organizations they were involved in, PTA officials and students paid tribute to them. Each received a charm bracelet, a "This Is Your Life" book with many pictures and momentos in it, a copy of the program and the newspaper "Memories." A large decorated cake and refreshments climaxed the evening of celebration.

Mrs. Maule's charm bracelet had 15 charms from the bus drivers, the principal, Bart-Colerain PTA, students, the head teacher, secretary of the school, Colerain Literary Society, Colerain Grange 1667, Octoraro Farmers Club, Farm Women Society 15, two from her grandchildren and three from her children.

Maules have three children. All graduated from Solanco High School and were active in 4-H. William R. was president of the local 4-H club, vice president of the county FFA, a member of Pa. and the National FFA band, Penn State Blue Band and the Penn State Alumni band. He married Jeanne, daughter of Mr. and Mrs. William Counts of Camargo. She is a good seamstress, making clothes not only for herself and children but does some sewing for others. She has done many pieces of crewel embroidery. They have three children.

Robert E. played a bass horn in the FFA band. He married Carol Ann, daughter of Mr. and Mrs. Carl Best of Christiana. They have a daughter. Robert has been very active in the Quarryville Fire Company and his wife is in the auxiliary. She sings in the Quarryville Memorial United Methodist Church choir.

Barbara married Douglas Hevener and they live at Stevens RD1 at Mount Airy. They have three sons and a daughter. Douglas is an electrician. Barbara profited greatly from the 4-H clothing and cooking clubs. She enjoys crafts and attends classes for knitting, ceramics and sewing.

Both Mr. and Mrs. Maule have been active in many organizations. Richard is a member of the American Guernsey Cattle Club, a past president of the Lancaster County Guernsey association and has often served as a director. He is a past director of Lancaster County Swine Breeders, of the Lancaster County Farm Bureau, Production Credit, Coatesville Co-op (treasurer 9 years), Lancaster County Extension Service and the Farm & Home Center which he helped organize. He served on the local school board for 23 years being treasurer part of the time and in 1958 served on a Bart-Colerain joint board to select a building site for the elementary school. He has sung bass in the Community Male Chorus for 12 years. He is a past Master of Colerain Grange and the Lancaster County Pomona Grange, past president of Octoraro Farmers Club, a member of Agway and has served as treasurer of the Colerain Literary Society for 50 years. He is treasurer of Oxford Friends Meeting and serves on committees.

Mrs. Maule is a 50 year member and a seventh degree member of the Grange. She belonged to Oxford Grange until she was married and since has been a member of Colerain Grange. She is Lecturer of Colerain Grange, served 20 years as secretary and filled various offices of that Grange as well as the Pomona Grange. She has been a member of Colerain Literary Society for 40 years and is a past secretary. She is secretary of Octoraro Farmers Club, and has been a member for 28 years. She is secretary of Farm Women Society 15 and was a member when it organized 36 years ago, although she did not belong continuously. She is also a past president. She has attended some of the county and state conventions. She is president of Quarryville WCTU and secretary of the Lancaster County WCTU.

Mrs. Maule makes cross-word scrapbooks for the Coatesville Veterans Hospital and their group makes bed socks and lap robes for the patients. They are active in legislation on tobacco, alcohol and drugs.

Mrs. Maule was the first recording secretary of the Southern Lancaster County Community Fair Association and was secretary for several years. She teaches an adult Sunday School class at Oxford Friends Meeting and has taught other classes and served on committees. She was a 4-H Flower Club leader when their children were in 4-H.

Mrs. Maule says she believes in simplicity in living and enjoys nature trips. She and Richard like to take a trip at least once a year for a restful change. They have taken trips to California, the New England States, Michigan, Florida and near by places. They have many nice colored slides of their trips.

Elma likes to read biographies and informational books. She sews for herself, refinishes furniture and did some crewel embroidery. She enjoys having her grandchildren come to visit. Her main hobby is raising flowers outdoors.

(Continued On Page 28)

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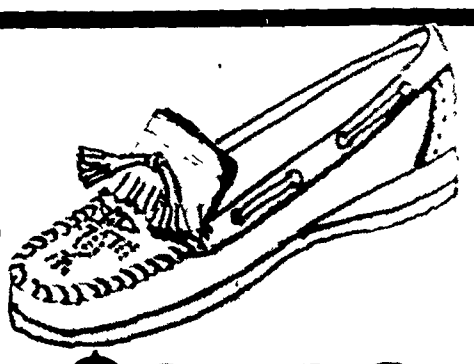

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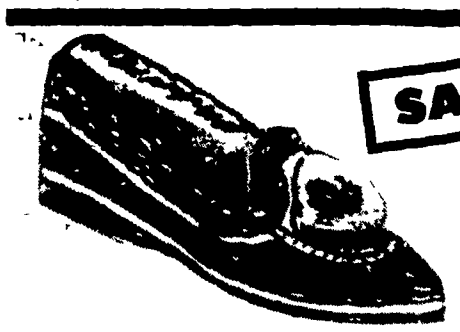

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Time For

(Continued From Page 26)

She raises some annuals but specializes in iris and day lilies. She has about 25 to 30 kinds of iris and 10 or 12 kinds of lilies.

She is a very good housekeeper and very hospitable, opening up her house to many groups. She and Richard, her brother and sister, in-laws and grandchildren have a dinner the last Sunday of every other month in one of their homes.

Mrs. Maule is a very methodical person and when she designed her kitchen a few years ago she included many handy storage places. She has a large pull-out board which doubles as a cutting board and a pie board. A large pull-out drawer serves as storage space for her canisters. She has a tin lined bread drawer, a swing up mixer shelf, many vertical storage shelves, a pull-out formica covered work top which serves as a study area, a planning center and a desk. Above it is book storage, a gun cabinet, a medicine cabinet, storage for writing supplies, a filing drawer and a drawer for toys. She has sliding doors above her sink where she can store detergents and things used at the sink.

Mrs. Maule says "I feel that nutrition is important and that many of our ills come from too much rich food and sugar. I like to find recipes for new ways to serve meats and vegetables. When garden vegetables are ready I like to make a tossed salad of anything available such as: spinach, lettuce, cabbage, chinese cabbage, cucumbers, grated carrots, radish slices and grated onion. Grated onion is less likely to cause indigestion. Toss with dressing and add tomato wedges and hard boiled egg slices."

French Dressing

½ cup oil
½ cup vinegar
2 teaspoons salt
¾ teaspoon or more to your liking of artificial sweetner

Fresh Asparagus

When asparagus is almost tender, thicken with flour to which milk has been added. Add salt and butter. It keeps its good color and flavor.

Baked Cheese-Corn-Tomatoes

1 cup tomatoes
1 cup corn, cream style preferred
1 cup grated white American cheese
1 cup fresh bread cubes
1 tablespoon butter
1 tablespoon flour
2 eggs
Salt and pepper

Melt butter. Add flour, then tomatoes and seasonings. Cook until it thickens, then add corn, cheese, bread cubes and egg yolks, lastly folding in stiffly beaten egg whites. Pour into baking dish and bake in moderate oven until firm.

Squash-Tomato-Cheese Casserole

1 large zucchini or yellow summer squash
1 small onion grated
2 slices bread
1 cup thin strips of cheese
2 cups tomatoes, raw or cooked
1 teaspoon salt
Pepper to taste

Slice squash. Grate onion. Cut bread in small pieces. Cut tomatoes in small pieces. Put tomatoes in greased baking pan; sprinkle onion, bread, salt and pepper over tomatoes. Put squash on top. Cover with the thin slices of cheese. Cover and bake at 375 degrees about 45 minutes, until squash is tender. Makes 6 servings (1 cup each).

Twin Meat Loaves

2 lbs. ground beef
Add:
¼ cup grated onion
2 tablespoons chopped celery
2 teaspoons salt
¼ teaspoon pepper
¼ teaspoon dry mustard.

Cube 4 slices soft bread; soak in 1 cup warm milk; add 2 beaten eggs and 1 tablespoon Worcestershire sauce; beat with rotary beater. Combine meat and egg mixtures and form in 2 loaves. Place in greased baking dish. Spread ¼ cup chili sauce over each loaf. Pour ½ cup boiling water around loaves. Bake, uncovered in moderate oven (350 degrees) 60 minutes. Baste with liquid in pan at 15 minute intervals. Serves 8 to 10.

Strawberry Jello

1 3 ounce package strawberry jello
1½ cups hot water
Dash salt
1 tablespoon lemon juice
3 tablespoons chopped walnuts, if desired
1 10 ounce package frozen strawberries

Dissolve jello in hot water; add strawberries, lemon juice and salt. Stir or beat with egg beater till strawberries are completely thawed. Add nuts. Chill until set.

Farm Women Calendar

Tuesday, February 19

10:00 a.m. - Farm Women Society 24 creative arts group meeting at the home of Mrs. Earl Wenger, 41 Mayfield Drive, Leola.

Farm Women Society 12 sew for the American Cancer Society at the home of Mrs. John Kindig, Conestoga, RD1.

Thursday, February 21

Farm Women Societies 2 and 3 visit Conestoga View.

Saturday, February 23

8:00 p.m. - Farm Women Society 27 "Cupid's Nite" at Hershey Sports Arena.

Farm Women Society 3 meeting at the home of Mrs. Frank Snyder, Hilltop Drive, Ephrata RD2.

Farm Women Society 19 bus trip to a hockey game in Hershey.

xxx

The most colorful fabrics available are from Finland, reports a sewing and needlecraft magazine.

Plan Now for Your Vegetable Garden

Are you considering a vegetable garden for next season? Many folks are, you know. In fact, the 1973 season saw a tremendous increase in home gardens, and present conditions would indicate this trend will continue.

An excellent source of information for the amateur gardener as well as the experienced one who wishes to update his knowledge is Penn State University's correspondence course on The Home Vegetable Garden.

The course provides a practical guide for growing vegetables. Planting dates, space between rows, seed quantity needed for so many feet of row, kinds of fertilizers and rates to use and recommended varieties are some of the subjects discussed in the course.

To receive a copy of the course send your name and address with $4.00 to Home Vegetable Gardening, Box 5000, University Park, Pennsylvania 16802. Make checks or money orders payable to The Pennsylvania State University. You will receive a copy by return mail.

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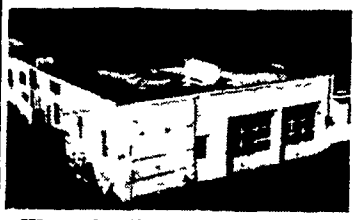

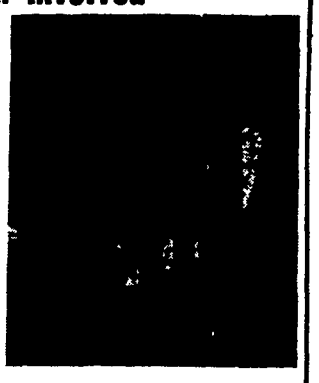

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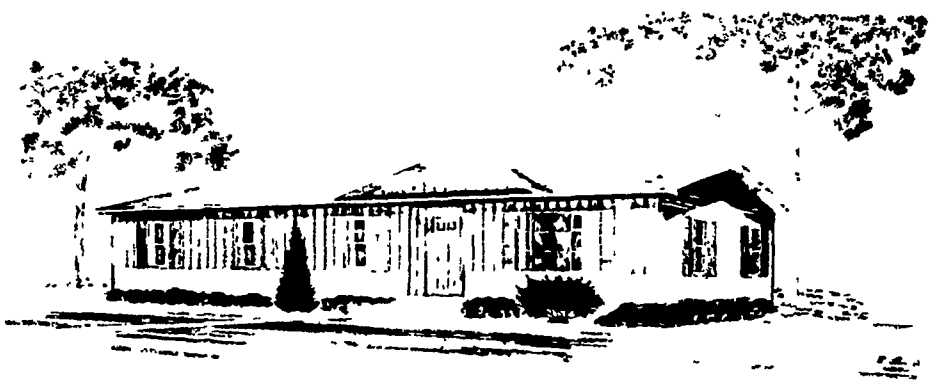

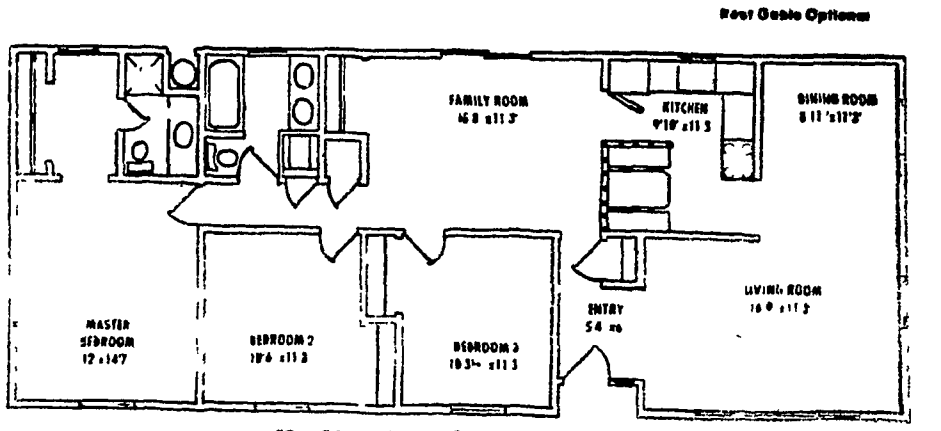

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LADIES HAVE YOU HEARD?

By Doris Thomas, Extension Home Economist

HOW TO CONTROL INDOOR HUMIDITY

To keep more comfortable in the house in cold weather, you may need to add humidity. This will help reduce the amount of fuel you need to keep warm, too. A word of caution - do not add too much moisture. Too much humidity can cause problems.

If a home is over-humidified, moisture may condense inside walls and ceilings, leading to damp insulation and peeling paint and wallpaper. Wood cupboards and paneling may warp; carpets and draperies may get moldy.

Some homes, new, tightly built ones with proper vapor barriers and electric heating, may not need added humidity. Sometimes these homes need a dehumidifier year 'round.

How much humidity is enough? One simple way is to check the windows. If windows are "sweating" from moisture condensation, there is too much humidity in the air. A much more accurate way to measure humidity is to have a humidity gauge, available at most hardware stores. Using the gauge, the following chart is a guide for indoor humidity:

When outdoor temperature is: 20 degrees above zero, Indoor humidity should be: 35 percent.

Outdoor: 10 degrees above zero, Indoor humidity should be: 30 percent.

Outdoor: Zero, Indoor humidity should be: 25 percent.

Outdoor: 10 degrees below zero, Indoor humidity should be 20 percent.

Outdoor: 20 degrees below zero, Indoor humidity should be: 15 percent.

If you own your home, it might be wise to have a humidifier installed on your forced air furnace. The furnace-mounted unit will distribute the humidity evenly throughout the house. Or consider portable humidifiers if you can't install a permanent one. The size of the humidifier you buy will depend on the square footage of your home or apartment. Information on selection, use and care will be given on labels of units made by reputable manufacturers.

FOOD SAFETY TIPS

To help make the preparation of food the safe way a habit, may I remind you of some important points.

It's a good idea to have two cutting boards—one for use with raw meat and poultry only, the other for sandwiches, salads and cooked foods. This will prevent the spread of bacteria.

When you taste the food you're cooking, use the tasting spoon only once then wash it before you use it again.

Food that has been contaminated and allowed to remain at room temperature for four hours can cause a gastro-intestinal upset. If it takes you two hours to make a chicken salad, and you refrigerate it over night, and then the next day you put it on the table and leave it for two hours—the total time at room temperature is four hours. Putting food in the refrigerator slows the contamination process-it does not stop it. The germs are dormant not dead.

Remember that the most perishable foods are those containing meat, poultry, seafood, eggs or milk. Handle these and all foods with care.

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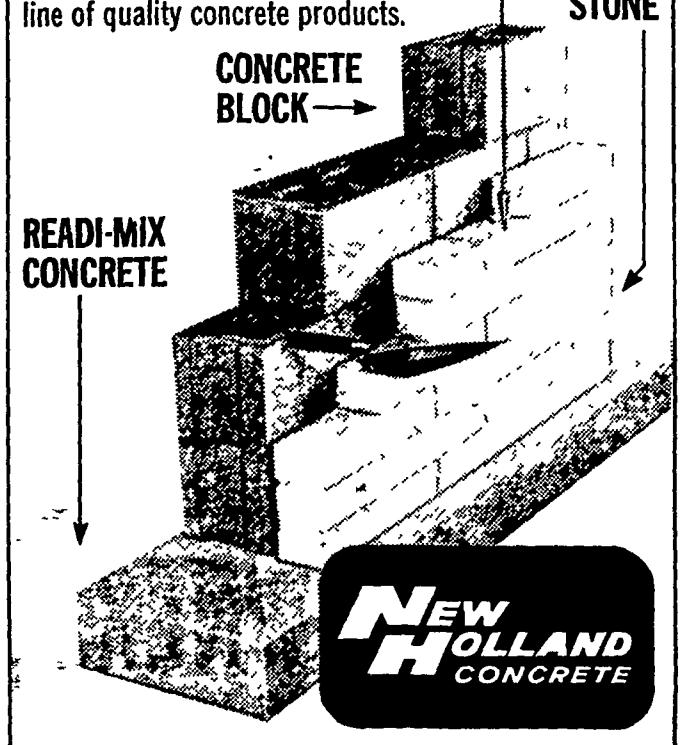

NEW HOLLAND, PENNSYLVANIA / 717 354-4511

Ida's Notebook

Ida Risser

For the past several months the reception on our television was not very good, as we could only receive about two or three channels. So my husband decided to take down a huge evergreen tree which towered over our house, as it might be interferring with the antenna on the roof.

Now comes the pay-off. After the limbs were hauled away and the aerial checked, it was discovered that the lead-in wire was not attached. Since it has been fastened, the children tell me they can get 17 different stations. (No wonder they put off lessons till the last minute before bedtime.)

Well, the tree is gone; the television is doing fine, and the tree roots really were going into the foundation of the house. We had talked of removing it for years.

xxx

You know, one's attitude changes a great deal as time goes by. Several years ago, I heard a friend mention that her husband had "traveling arthritis". These words sounded amusing, but she explained that he never knew which joint would be the next one to ache.

Now that my husband and I take medication for the same symptoms, we don't think "traveling arthritis" is one bit funny. At least it isn't a fatal disease.

xxx

We have just refurbished a room in our house and it was the easiest job of its kind I've ever done.

First thing - Judy helped me. We peeled off entire strips of vinyl wallpaper as it had a cloth backing. Then I washed the walls and painted them a pale green and the ceiling a shade of white. Judy used her brush to put an ivory coat of paint on the woodwork.

We finished the job in less than a day as it was a small room and didn't need to have any furniture removed. It was the bathroom that we brightened and freshened up again.

Rising Share

The number of women holding driver's licenses in the United States was 44 percent of all licensed drivers in 1972, compared to just under 25 percent in 1940

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Farm Women Societies

Society 1

The Society of Farm Women 1 toured the Hickory Farms Store, Park City, at 7:30 p.m. Feb. 7. Thirty members, husbands and guests attended.

At a recent sewing meeting held at the home of Mrs. J. Clayton Sangrey, Lititz RD2, 12 society members made 140 bed pads for Luther Acres.

The next meeting will be held at the home of Mrs. Donald Brubaker, Saturday, March 2 at 1:30 p.m. A speaker from St. Joseph's Hospital, Lancaster, will present the program. Mrs. Brubaker will present the devotions and roll call will be answered by members giving home remedies.

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Society 2

Society of Farm Women 2 held their monthly meeting Saturday, Feb. 9 in the home of Mrs. Lillian Eberly in Manheim. Co-hostess was Mrs. Jay Witmer.

Mrs. Florence Oberholtzer presented the devotions. There were 22 members and one visitor present. The roll call was answered by each one naming a President.

Mrs. Jay Witmer, president, had charge of the business meeting and gave the following report on the executive board meeting. The Spring Rally will be held Wednesday, May 8 at York Memorial Hall.

The County Convention will be held Saturday, Nov. 2 at the Lancaster Bible College.

Societies 2 and 3 will entertain the guests at Conestoga View Saturday, Feb. 23.

Society 27 will appear on Noonday On 8, Friday, Mar. 22.

The group gave donations to Easter Seals and United Cerebral Palsy. They decided on Mental Health for Retarded Children and Adults as their project for the year.

The Ways and Means Committee reported a bus trip planned for Saturday, Apr. 20, to the Welsh Mountain Medical Clinic and also a Dutch Tour.

A speaker was scheduled to talk on Safety, but was unable to attend, so different members gave a safety rule to follow. A reading was given by Mrs. Lillian Eberly.

The next meeting will be held Saturday, Mar. 9 at 6 p.m. at Ruhl's United Methodist Church, when they will entertain the husbands at a banquet.

Society 8

Farm Women Society 8 met in the United Methodist Church, Mount Joy Feb. 9th with Anna Mae Eby, president, presiding. Twenty one members and five visitors attended. Mrs. Lloyd Derr was in charge of devotions.

A piano solo, "Wedding Day at Trollhaugen" by Grieg was played by Michael Kohler, son of Rev. and Mrs. Richard Kohler, Mt. Joy. Grieg was a Norwegian composer.

The minutes were read by Mary Grace Martin. Members responded to roll call by naming some special trip which was enjoyed by each individual.

Respective Committees reported recent activities. Mrs. Harold Frey will join Mrs. Clarence Greider on the Sunshine Committee.

Mr. and Mrs. Paul Witman conducted the special feature of the afternoon. They showed numerous slides of the Scandanavian Farm Society tour which they took starting Sept. 19th, spending 21 days in those countries. Many castles and cathedrals with intricate design were seen. Important locations and structures in Norway, Scotland, Ireland etc. were included in their presentation. Beautiful flowers and scenes of farms and country life proved the trip was educational and surely gave the Witman's something to remember and to share with their friends.

Hostesses for the afternoon were RuthEby, Anna Mae Eby, Marie Stoner, Pauline Miller, and Mary Shaeffer. This Society will entertain Society No. 24, Tuesday, March 26th at 7:30 p.m. at the home of Mrs. Paul Witman when Mrs. Mary Sarver will be special speaker concerning Honduras.

Society 19

Farm Women Society 19 held its monthly meeting February 9, 1974 at the Coca Cola Building, Lancaster, with Mrs. Clayton Geib serving as hostess. Mrs. John L. Bare conducted devotions.

A short memorial service was held for Mrs. Richard Nolt, one of the members who passed away February 8. A memorium donation was voted to the family in lieu of flowers.

Mrs. Doris Thomas, Extension Home Economist was speaker on the topic "Be Your Own Decorator."- Wednesday, Feb. 20 at 9:00 is the sewing date at the Lancaster General Hospital.

The Society is planning a bus trip to Hershey for a hockey game February 23.

Next meeting will be held Friday evening, 7:00, March 8 at the home of Mrs. Charles M. Long 3719 Nolt Road, Landisville, Pa., when Patrol Woman Engle will speak on "Protecting Women."

Society 22

Farm Women Society 22 met Tuesday, Feb. 12 in the home of Mrs. Jacob Houser, Jr., Lampeter with Mrs. Henry Balmer as co-hostess.

Dr. Charles L. Deardorff, Jr. spoke about St. Joseph's Hospital Mobile Intensive Care Ambulance.

The society voted to contribute $100 to the St. Joseph's Ambulance, $200 to Mr. and Mrs. Raymond Booth, West Willow who have been hospitalized since an accident, and a Book Butler to Mrs. Richard Lefever of Quarryville RD1.

In the next few months the society will put together 2,000 more copies of their cookbook the Dinner Bell.

The next meeting will be held at the Willow St. United Church of Christ when they will entertain Society No. 7.

Society 24

Farm Women Society 24 met recently at the home of Mrs. Leo Snader, New Holland RD2. Mrs. Glenn Shultz, president, conducted the meeting. Mrs. Snader led the devotional period.

Plans were made to attend the Philadelphia Flower Show on March 13. Members are to bring Betty Crocker coupons to the Feb. meeting, to be forwarded to LARK. A $5. donation was made to Cerebral Palsy.

Mrs. Lynn Smoker and Mrs. Calvin Wenger reported on the state convention in Harrisburg. Eight members attended the convention.

Mrs. Ralph Stoltzfus read the Society By-Laws while 26 members sewed bed pads for the American Cancer Society.

The Creative Arts Group will meet Feb. 19, 10 a.m. at the home of Mrs. Earl Wenger, 41 Mayfield Drive, Leola. The project is - "macrame." A covered dish luncheon is planned.

The next meeting of Society 24 will be held Feb. 27, 7:30 p.m., at the home of Mrs. Ralph Stoltzfus, Morgantown.

Society 25

Farm Women Society 25 met Feb. 9 at the Kready Ave. Church in Millersville with Bea Newswanger as Hostess. Roll call was answered by giving a fact or saying about George Washington. Nineteen members and three guests were present.

Committee reports were given and a report of the County Exec. Board was also given by the president Mrs. Chester Eshleman.

It was announced that $1830 was given to the Welch Mountain Clinic last year as the county project. Discussion followed on the three projects for next year. A vote will be taken at the next meeting.

Plans are being made for a Mother and Daughter Luncheon for the May 11 meeting. Three of the members will be given their luncheon as an award for perfect attendance last year.

Reports were given by Mrs. Sterling Elmer and Mrs. Glen Nauman on the State Convention in January.

The members voted to adopt a Food Bank project to aid the Welch Mt. Clinic.

The next meeting will be held March 9 at the home of Mrs. Wade Groff, Mrs. Doris Thomas will be our guest speaker.

Start Caladium Tubers Indoors

It is possible to have beautiful caladiums next spring, ready for setting in your garden's shady spots. Start the tubers in 6-inch clay pots during February and March.

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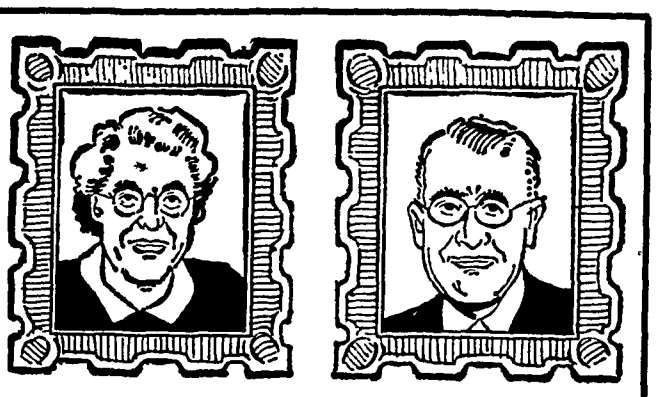

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Home on the Range

Sound nutrition means good health. But let's not leave health up to food alone. You should also exercise, preferably outdoors, every day. Get enough sleep, take time doing daily chores, looking forward to them and not regretting every day housework. Getting outdoors for a walk in the woods or to a neighbor's to visit can take your mind off of your work for a while. When you come home, you'll feel more energetic, and look forward to planning your evening meal.

Sound nutrition also encompasses a well-balanced diet of milk, vegetable, meat, poultry, or fish daily. Remember also that the same quality of protein in animal sources is found in cottage cheese, cheddar cheese, and eggs. So don't be afraid to serve your family a meatless meal now and then.

A reader is interested in a good dill strip pickle recipe. Send your recipes to "Recipe" Lancaster Farming, P. O. Box 266, Lititz, 17543.

Tomato Cakes

1 quart mashed tomatoes
2 eggs, beaten
½ cup sugar
Pinch salt
Little pepper
Few onions (optional)

Add cracker crumbs to thicken. Fry by spoonful.

xxx

Egg Plant

1½ cups egg plant, cooked and mashed
3 eggs
3 cups bread cubes (not dried)
1 cup milk
½ cup grated cheese (put one layer in middle, rest on top)
1 teaspoon salt
Little pepper

Bake at 350 degrees 25 to 25 minutes.

Lydia Beiler
New Providence RD1

xxx

Baked Pork Chops

With filling balls and celery soup.
6 pork chops
2 cans cream of celery soup
½ to ¾ cup water
Bread filling

Brown pork chops in skillet. Then put in baking pan (9x13 inches). Make bread filling in a separate pan with pork chop drippings. After filling is made, form into balls and place one ball on top of each pork chop. Mix water and soup together, and pour over pork chops and filling. Cover and bake at 350 degrees for 45 minutes and uncover for 10 minutes. (cover with foil).

Bread Filling:
½ to ¾ loaf of bread
3 tablespoons butter
2 eggs
¾ cup milk
½ small onion
1-3 cup celery (chopped fine)
Celery Salt
Drippings of pork chops
Salt (to taste)

Cut bread into cubes, put in frying pan with butter. Brown cubes. When cubes are browned, remove from heat; mix beaten eggs and milk, and pour over bread cubes. Add celery, onions and drippings. Form into balls.

G. S. Zimmerman
East Earl RD1

xxx

Barbecued Steak

1 cup ketchup
½ cup water
¼ cup vinegar
¼ cup chopped green pepper
¼ cup chopped onion
1½ tablespoons prepared mustard
2 tablespoons brown sugar
½ teaspoon salt
¼ teaspoon pepper
4 pounds round steak, cut ½ inch thick

Combine all ingredients except steak in a saucepan. Bring to a boil, then simmer gently for about five minutes over low heat. Keep barbecue sauce hot.

Pound round steak to break connective tissue. Cut into serving size portions. Place meat in large roasting pan, pour hot sauce over meat. Cover, bake in moderate oven, 325 degrees for one and one-half to two hours or until meat is fork tender. Makes eight to ten servings.

Mrs. Earl W. Zimmerman
Annville RD3

xxx

Carrot Carousel

2 envelopes unflavored gelatine
1½ cups cold orange juice, divided
½ cup boiling orange juice
¼ teaspoon salt
1 cup salad dressing
1½ cups carrot pieces
1 can (13½ ounces) crushed pineapple

Sprinkle gelatine over ½ cup cold orange juice in blender container that will hold five cups. Add boiling orange juice; cover and process at low speed until gelatine dissolves.

Add remaining one cup cold orange juice, salt, and salad dressing. Process until well blended. Add carrot pieces; cover and turn to high speed and off several times, until carrots are finely grated.

Stir in pineapple and syrup. Pour into six cup mold. Chill until firm.

Carol Hursh
RD1
Ephrata

xxx

Carrot Cake

3 cups shredded carrots
¼ cup water

Combine:
3 cups flour
2 cups granulated sugar
1½ cups cooking oil
4 eggs
2 teaspoons soda
½ teaspoon salt
2 teaspoons baking powder
2 teaspoons cinnamon

Sift flour, sugar, salt, soda, baking powder and cinnamon together. Make a well and pour oil into it. Mix until smooth. Add eggs and carrots.

Bake at 350 degrees for 50 to 60 minutes.

Icing

1 egg, unbeaten
2 cups 10X sugar
½ teaspoon salt
1-3 cup shortening
1 teaspoon vanilla

Marie Sensenig
RD1
New Holland

xxx

Oatmeal Pie

¼ cup butter
½ cup sugar
½ teaspoon cinnamon
½ teaspoon cloves,
¼ teaspoon salt
1 cup dark corn syrup
3 eggs
1 cup quick-cooking rolled oats

Cream together butter and sugar. Add cinnamon, cloves, and salt. Stir in syrup. Add eggs, one at a time, stirring after each addition until blended. Stir in rolled oats. Pour into unbaked pastry shell.

Bake in moderate oven (350 degrees) about one hour, or until knife comes out clean. During baking the oatmeal forms a chewy nutty crust on top.

Mrs. Chester Reiff
RD1
Bird-in-Hand

xxx

Sour Cherry Filled Cookies

1 cup shortening
1 cup white sugar
1 cup brown sugar
3 eggs
About 5½ cups whole wheat flour, or more
1 teaspoon salt
5 teaspoons baking powder
1 cup milk
2 teaspoons vanilla
1 cup oatmeal
½ cup wheatgerm

Cream shortening and sugar. Add vanilla. Add eggs and beat until fluffy.

Sift flour and measure. Add salt and baking powder. Add sifted dry ingredients alternately with milk. Beat until smooth. Add more flour if necessary. Add oatmeal and wheatgerm.

Chill several hours. Roll out ⅛ inch thickness. Cut with cookie cutter and place one heaping teaspoonful cherry filling on each round. Cut another round and make a small hole in the middle. Put on top of filling and seal edges.

Use a lot of flour to roll and handle dough. Use a spatula to pick up cookies to put on sheets to bake.

Bake at 400 degrees for 10 to 12 minutes.

xxx

Sour Cherry Filling

2 cans (1 pound each) cherries (about 6 cups fresh cherries)
1¼ cups sugar
5 tablespoons flour
Few drops red food coloring

Drain cherries well. Combine ingredients and cook until thick and clear. Stir in food coloring last.

Mrs. Elam Rutt
RD1 Ephrata

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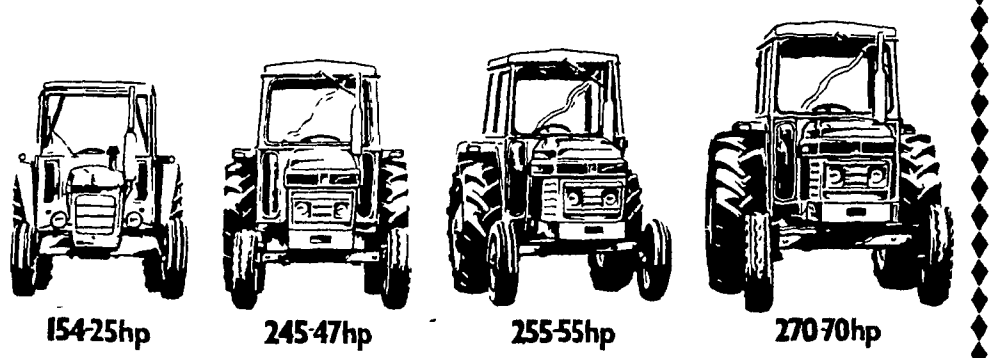

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Penn State, Peace Corps Establish FARM Program

The College of Agriculture at The Pennsylvania State University will soon be cooperating on a new agricultural program with the Peace Corps and the government of Jamaica. Peace Corps volunteers will be selected for agricultural service in Jamaica or elsewhere.

The program is part of a new plan the Peace Corps calls FARM (Future Agricultural Resources Manpower). FARM was designed to step up efforts to meet the increasing demands for persons trained in agriculture. In the 47 countries where over 1500 Peace Corps volunteers now serve, about one-third of the requests for personnel specify service in agriculture.

Dr. Robert E. Swope, Assistant Dean for Resident Education in the College of Agriculture, has been named program coordinator. He will be visiting Jamaica at Peace Corps invitation from February 2 to 11 to gain first hand knowledge of existing programs and agricultural conditions. The Peace Corps effort in Jamaica will be reviewed and manpower needs will be evaluated.

Swope stated recently that professional skills and resources within the College of Agriculture should enable faculty and staff to serve as valuable technical "backstops" for volunteers in the Jamaica project. He said, at the same time, that students interested in the Peace Corps will not necessarily be limited to service in Jamaica.

On his return to University Park, Swope will be available to discuss Jamaica and to present an illustrated talk to agricultural clubs or any interested groups of students. He will provide faculty advisers with manpower information.

"We hope that the Penn State-Peace Corps project in Jamaica will provide a special opportunity for many students in a variety of majors and with a variety of competencies—agricultural teachers, engineers, extension specialists, animal husbandrymen, horticulturists, plant pathologists, and many others," Swope stated.

It was also pointed out that the Peace Corps now has a full time representative on the University Park campus, Harlan N. Burnstein, a graduate student in agricultural economics. His office is located in 306 Weaver Building where he may be consulted on Peace Corps programs.

Schweiker Opens Harrisburg Office

Senator Richard Schweiker (R-Pa.) has announced details about his new Harrisburg offices, and also a series of toll-free federal telephone numbers for Pennsylvanians who have problems or inquiries to make with federal government agencies.

The senator's new office is located in Room 1159, Federal Office Building, Third and Walnut Streets, Harrisburg. It will be open from 10 a.m. to 3 p.m. Monday through Friday. The phone number is 717-782-3867.

The mailing address is Box 65, Federal Square Station, Harrisburg, Pa. 17108.

Mrs. Jeanne Garrett, formerly the senator's executive assistant in Washington, will run the office.

The toll-free phone numbers which can be used by persons from this area are:

Civil Service Commission (for information on federal jobs -- what's available, qualifications, and how to apply): 800-462-4050.

Internal Revenue Service (for answers to federal tax questions): 800-464-4000.

Veterans Administration (for information on veterans benefits and insurance): 394-0596.

ACTION (for information on Peace Corps, VISTA, Score, etc.): 800-424-8580.

Air Force Recruiting: 800-447-4700.

Air Force Reserve Recruiting: 800-525-9984.

Department of Housing (to complain about housing discrimination): 800-424-8590.

Department of Justice ("Heroin Hotline" to anonymously report drug pushers or abusers): 800-368-5363.

Consumer Product Safety Commission (for complaints about products consumers have found unsatisfactory or unsafe): 800-638-2666.

Center for Venereal Disease Control (for listings of clinics, doctors, etc. for people needing help): 800-462-4966.

Mulch Shrubs

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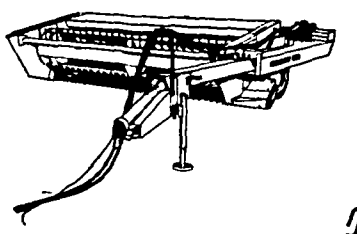

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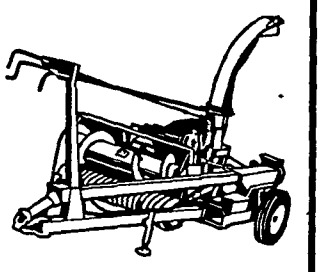

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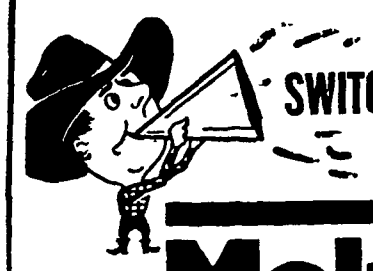

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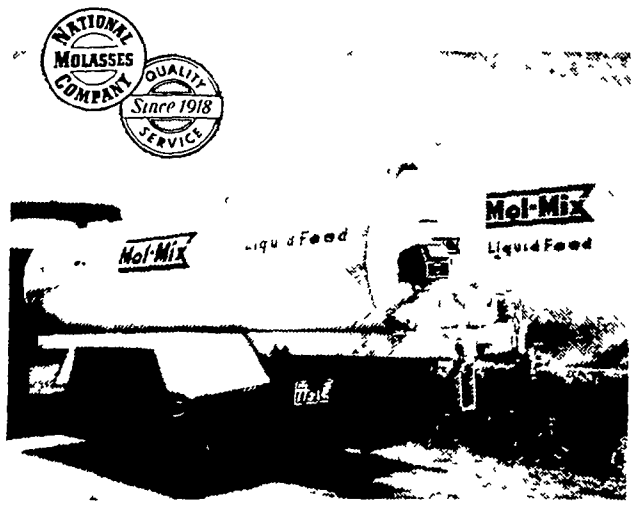

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New A. I. Requirements Announced

After several years of discussions and conferences between representatives of the Purebred Dairy Cattle Association and the National Association of Animal Breeders, announcement has been made of the ratification of new requirements governing the Artificial Insemination of purebred dairy cattle. The completely new approach is simple in concept with the new requirements involving three basic premises.

First, they provide for uniform coordination in keeping of records and identification of semen at the point where it is collected and processed. The Purebred Dairy Cattle Association will employ a specialist to coordinate these mutually agreed upon controls working with all Semen Producing Businesses and Semen Freezing Businesses. Each such organization must have an operating agreement with PDCA for which there will be an annual fee, with an added assessment on units of production which will finance this operation.

Second, breeders and technicians are assigned increased responsibility in both the use of the semen and in the preparation of breeding receipts when necessary to identify the inseminating unit and the cow inseminated. Semen Producing Businesses will be completely responsible for each breeding receipt issued in its name by its respectively Affiliated Technicians.

The provision for each breed to establish its own conditions for the registration of artificially conceived animals will create differences among breeds as to the certification of breed technicians. Not all breeds will require this. However, all other aspects of the new requirements will apply uniformly.

The third basic premise is the unrestricted flow of semen through normal marketing channels from the point of production to the point of use, thus eliminating the use of between herds artificial breeding certificates and the semen transfer requirement with all of their related encumbrances.

The bulls whose semen can move in this unrestricted manner will be identified through a "Listing" process for which there is a $15.00 fee in each year such bull's semen is collected. The new requirements will permit the name and number of any "Listed" bull on any Standard A. I. receipt irrespective of the ownership of the bull, or the semen.

July 1, 1974 has been set by the dairy breed organization members of PDCA as the date the new requirements will become effective. The old, or present rules, will be in effect for all inseminations and semen movement until that date.

Details on the new requirements, with a complete explanation of procedures, will be provided as soon as possible by each breed organization.

3518 & 3517 — Two outstanding med. season varieties. Stalk strength second to none with excellent yield ability.

3368, 3334A, 3306, 3369A — Four full season varieties which have proven themselves in southeastern Pa Excellent for husking or silage. When ordering seed corn please consider the Pioneer Team.

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LAURINBURG N C • TIPTON INDIANA

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OPEN HOUSE
MARCH 4 thru MARCH 8, 1974
Thousands of S&H Green Stamps given each day as DOOR PRIZES During Open House Week
BARGAINS and DISCOUNTS
COPE & WEAVER
New Providence, Pa. Ph. 786-7351

Mail Box Market

Wanted - Indian relics, arrow heads, axes, stone tools, information on site, locations and collectors. School House Farm, RD4, Elkton, Md. 21921. Call collect 301-398-2348

Wanted - Steel wheels for Farmall 230; also 3-14" 3-point plow and cultivator for John Deere 420. Will sell or trade tires. Phone 445-5898.

For Sale - WC Allis Chalmers tractor on steel completely rebuilt. John S. Fisher, Quarry Road, Paradise, Penna.

Mail Box Market

Modern dairy and hog farm for rent on the half located northwest of Manheim, Phone 717-626-5555.

Reg. Border Collie Pups, males $50. good cow dogs. Earl Everett, RD5, Bloomsburg, Pa. Phone 717-784-3872

For Sale - Sunbeam cleaner $20.00, also fireplace wood. Call 665-3952.

For Sale - 24 Quaker made 1(hole aisle gathering rol away nests, excellent condition. Call 529-2126

For Sale - 80 gallon Jackson Electric water heater usec 16 month $90.00. Also 3(gallon gas water heater $10.00. Phone 717-653-4725

For Sale - Clover seed, cleaned, $70.00 a bushel. Enos Zimmerman, Ephrata RD3, Martindale.

Wanted - 1 Warm Morning room heater, good condition. Phone 215-445-5374

For Sale - 2 - 24 bushel Pride of the Farm hog feeders. '48 Chevrolet truck chassis, 17,000 gross weight, good condition, practically new tires, is inspected, one owner. Phone 252-2666

WANTED BREEDER HOUSES
South Central Pa. for 12,000 size Leghorn breeder flocks.
High income no market risk
Contact
INBURY PULLET CO.
Ph. 717-653-1102

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WOLGEMUTH BROS., INC.
MOUNT JOY, PENNA. PH. 653-1451

PUBLIC SALE
OF REAL ESTATE, FARM EQUIP. TOOLS, HOUSEHOLD GOODS & COINS
Saturday, March 9, 1974
at 11:00 A.M.

Located along Fairview Church Rd. New Providence RD1, Providence Twp. Lanc. Co. Pa. Take Cinder Rd. approx. 2 miles south of New Providence to Fairview Church Rd., turn west ¼ mile to property.

Valuable 33 acre farm with 2 story frame home, 2 story frame bank barn, separate tractor shed & corn crib, 2 car garage and workshop. Property may be inspected
Saturdays Feb. 16 & 23 & March 2 from 1-3
Real Estate to be sold at 2:00

No. 45 W.D. Allis Chalmers tractor, No. 65 N.H. baler with No. 49 N.H. thrower, No. 60 A.C. 5' combine with bin, single row corn picker, A.C. 2 bottom 16" rollover plow, A.C. disc, J.D. 3 sec. spring harrow, Ford 2 row corn planter, chisel plow, 32' D.B. elevator, 28' Smoker elevator, Woods 5' rotary mower, 7' J.D. trailer mower, N.I. hay rake, N.I. manure spreader, grain drill, 16' flat bed wagon, 10' dump wagon, hammer mill, weed sprayer, roto tiller, 50', endless belt. 40 tons corn, 8 tons hay, 4 tons straw. Nice line of power, hand & barn tools & equipment. Household furnishings, jewelry & silver coins. Food available. Not responsible for accidents day of sale.

SALE BY
Mr. & Mrs. Rufus Stonesifer
Paul F. McKinsey, Atty.
HOWARD SHAUB, Auctioneer

Receiving awards for high producing dairy herds at a recent Atlantic Breeders Cooperative meeting were, left to right, Clyde Meyer, Harold Bollinger and Warren Bucher.

7 Dairymen Honored By Atlantic Breeders

Seven Lebanon - Lower Dauphin dairymen were honored for having high producing herds this past year at the tenth annual District III Meeting for Atlantic Breeders Cooperative members held February 13 at City-County Building, Lebanon, Pa.

Receiving certificates of merit for having top Dairy Herd Improvement Association averages were Warren Bucher, Clarence Mase, Marvin Meyer, Harold Bollinger, Earl Zimmerman, Harrisburg State Hospital, Lancaster Mennonite Hospital.

All herds were at least 15 per cent above the state average for butterfat last year, while at least two-thirds of the cows in these herds are progeny of Atlantic sires. The awards were presented by Ed Sauder, Atlantic's field supervisor for this area.

Reports by District III Director Harold Bollinger of Newmanstown, Pa., and management representative Harry Roth, programs director, informed members that Atlantic completed a successful business year and the net savings has been issued as a patronage dividend.

Last year, service technicians provided 211,135 first services, and there was a 41 per cent increase in the number of ampules sold compared to 1972. Several new bulls were added to the stud, and young sires were used more extensively by dairymen.

A 20-minute movie, "The Bull Book Comes To Life" was shown to help members see the beneficial type traits being transmitted by Atlantic sires now available for their use. In travelog style, the film showed progeny of 10 different sires, with accompanying descriptive narration. Members also completed an opinion survey form covering several aspects of the cooperative's operations.

Members present voted for district representatives for the coming year. Election results will be announced in the next issue of the cooperative's monthly newsletter, since more than one meeting is held in most of Atlantic's 16 Districts.

Martin Is Chairman Of SRDC

State Conservationist Benny Martin, Soil Conservation Service, has been selected chairman of the State Rural Development Committee for 1974. Thomas King, Associate Director, Penn State Cooperative Extension Service will serve as vice-chairman.

Martin said the committee which is made up of federal and state agencies is deeply concerned about improving the livability of the rural areas of the Commonwealth.

The goal of the State Rural Development Committee is to assist the local people in developing their human and economic resources to their fullest potential. This includes providing job opportunities, improving levels of income, developing more adequate community facilities, and improving the quality of the environment, Martin added.

The State Conservationist said the State Rural Development Act of 1972 makes a wide variety of loans, research, and technical assistance available to local communities and businesses.

Martin stated that local rural development committees are now in operation in most counties. These committees, he said, have practical experts available to help community leaders with rural development assistance.

Information conerning the assistance available in rural development is available at the local offices of the Farmers Home Administration, Cooperative Extension Service and the Soil Conservation Service, Martin reported.

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Compact Fruit Trees Offer Advantages

Popular varieties of dwarf apple and pear trees are usually available from most nurseries. Compact trees offer several advantages to both the home orchardist and commercial grower, says C. Marshall Ritter, Extension pomologist at The Pennsylvania State University. They usually begin to bear earlier than standard-sized trees. Also, several varieties of compact trees can be planted in the space required for a standard variety.

A MILKMOVER SYSTEM gets you out of the barn sooner - with more money in your pocket! It saves your lugging heavy pails of milk from barn to cooler

- HAS MORE MILK CAPACITY
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Available thru your local dairy equipment dealer or call the factory collect to arrange for a free demonstration on your farm.

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CENTRAL NEW YORK DAIRY FARMS FOR SALE

1. **Sample: Chenango County** 180 acre 60 cow dairy, good line machinery, 2 small silos, 61 Holstein cattle, real good 4 bedroom home, family room, 1½ baths with wall carpeting. Information & Apt Call Jack Lyon 315-446-6638, 315-457-3380, 315-457-2557
2. **Madison County** 225 tillage acres, barn ties 99 cows plus 30 young stock, 2 big silos, unloaders, bunker feeder, comes with or without 50 Registered Holsteins and big line machinery. 3 real good houses. For apt call Kerry Dart 315-691-3943, 315-457-2557, 315-457-3380.
3. **Syracuse, Auburn, Fulton.** E-Z drive 115 acre, one man operation Double 3 milking parlor, approx 50 tie stalls, plus pens and loose housing for heifers, 3 silos, 2 are Harvestores. Approx. 50 Holstein cattle, real good machinery or buy bare farm. Owner will assist in financing real estate. Call Salesman Arnol Teachout 315-458-3123, 315-457-2557, 315-457-3380.
4. **Cortland County** 240 acres, barn will handle approx. 100 head, round the barn pipeline, 2 silos with unloaders, machinery storage housing for 2 families. Buy it with or without cattle and machinery. Call Salesman Jack Lyon 315-446-6638, 315-457-2557, 315-457-3380
5. **Cortland County.** 270 acres approx ½ tillable, 2-14x40 concrete silos, 41 stanchion barn, room for 10 more stanchions, small Heifer barn with 34x34 pole addition, new bulk tank, 4 bedroom house needing redecorating 2nd house needs repair Inspect it by calling Kerry Dart 315-691-3943, 315-457-2557, 315-457-3380

This is a partial listing of our farm properties. We also have Jefferson, Lewis, St. Lawrence County farms.

Call or write

CHAS. J. GRAHAM REAL ESTATE
Liverpool, N. Y. 13099
Phone A.C. 315-457-2557
315-457-3380

PUBLIC SALE
ABSOLUTE AUCTION

The undersigned, discontinuing their farming operation, will sell the following at public auction on their farm in Earlville, Cecil Co., Md. From Elkton, Md. take Rt. 213 south to Cecilton, Md.; take Rt. 282 3 mi. west to farm. From Rt. 301, take Rt. 313 to 213 north to Cecilton; Rt. 282 west 3 mi. to farm.

MARCH 2, 1974 11:00 A.M.

1969 Case No. 1200 diesel 4 wheel drive tractor with cab & 10' Duz-All Heavy Duty hyd. blade - 2700 hrs., Glencoe 13 hook 156" chisel plow on rubber (pull type) with rear hitch & anhydrous applicator, 2 Int'l No. 560 diesel tractors (one with wide front; the other with both), Ford 9-N gas tractor with loader, Massey-Furguson Combine with air conditioned cab, diesel, with 4 row 38" head quick-detach & 14' cutter bar - Model No. 510 - like new, 1960 Chev. truck No. 60 series 2 ton 16' cattle & grain beds, 1962 Chev. truck No. 60 series 2 ton 16' cattle & grain beds, Int'l. No. 123 Cub Cadet mower, New Holland No. 68 baler with thrower, John Deere 20' field cultivator, John Deere 11' 22 blade double disc, John Deere 4 section rotary hoe, anhydrous ammonia 5 row applicator, Int'l. 14' disc, Ontario 14 hoe grain drill, 2 New Idea spreaders, 2 Adams grain wagons, Massey-Furguson 7' 3 point hitch mower, Hurd 5 bu. grass seeder, Tyler 8 ton fertilizer body with motor, Littleton 7'6" rotary mower, 2 Int'l. 4 bottom 16" plows, heavy duty air compressor, air-driven grease gun, 16'6" grain auger, 10 hole hog feeder, 2 3 section spike tooth harrows and other farm tools.

ANTIQUES: old sleigh, Dearborne wagon, brake cart and old harness in good condition.

OWNERS:
MR. & MRS. HARRY DAVIS
Earlville, Md.
Phone: 301-275-2213

W.D.A.C. tractor, Int'l. M. tractor, A. C. side mounted mower, Forage harvester, (grass head), John Deere No. 15 flail chopper, New Idea No. 501 loader, Oliver hay rake, New Idea hay conditioner, New Holland No. 68 baler with thrower, New Idea 36' elevator with motor, A. C. sprayer, 2 grain bodies, flat bed wagon, John Deere No. 216 chuck wagon and other farm tools.

TERMS: CASH

OWNER:
MR. JAMES P. BOLTON
Earlville, Md.

Lunch will be served.
Not responsible for accidents day of sale.

ABERDEEN SALES CO. INC.
Sale Managers
Kent R. Ferrell, Auctioneer
301-734-6050 or 734-7105 (night)

PUBLIC SALE
SATURDAY, FEB. 23, 1974
at 10:00 a.m.

Located approximately ½ mile east of Elverson, Pa., between Routes 23 and 401, along Brick Lane Road, Chester County, Pa.

FARM EQUIPMENT

1100 Massey Ferguson Diesel with cab, 65 Massey Ferguson Diesel, 35 Ferguson gas, 12-h.p. Massey Ferguson with mower, 12' Massey Harris combine No. 90, 4-row Massey Ferguson corn planter with fungicide hoppers, 2-row front-end cultivator for Massey Ferguson 65, 2 2-row Ford 3-pt. cultivator, Davis industrial front-end loader, 2 buckets, fork and snow blade; dual-wheel combination for 65 and 35 tractor, 200-gal. Ironage PTO crop sprayer, 7000 gal. water tank, John Deere 13 disc grain drill, N.H. haybine No. 469, N.H. side rake, N.H. baler No. 281 with bale thrower, N.H. 770 chopper, 2-row corn and pick-up attach., N.H. No. 27 blower, 65' 8" blower pipe, 2 Dion forage wagons, hydraulic dump trailer, 2 bale wagons 8'x18' with 9' sides, 1 flat wagon, Favorite grain box, PTO grain trailer, 25' bale elevator on wheels, 20' grain conveyor on wheels, 8' corn drag on wheels, 2 wheel licensed trailer, 2-row N.I. corn picker narrow row, J.D. disc harrow, heavy duty on wheels 9'; Dunham 14' discharrow on wheels sealed bearings, I.H. rooter 3-pt., Papec 13" hammermill, M.M. corn sheller, cob buster, power unit with PTO, Horning liquid manure spreader 5'x12' tub, Int. S 180 truck with 16' bed, grain and cattle racks.

SHOP EQUIPMENT

Lincoln electric welder, electric hack saw, gas cutting torch, Fairbanks platform scales, 1-ton chain hoist, 1½ ton cable hoist, 1-ton cable hoist, 2-h.p. air compressors, ½-h.p. air compressor, cement mixer, power sander, power table saw; 30-ton, 12-ton and 8-ton hydraulic jacks; wheel puller, 1-h.p. and 1½-h.p. electric motors, chains, bolts, bolt cutters, wrenches, wedges, sledge saws, pipe cutters and threaders size ⅛" to 2"; and many other items not mentioned.

HOUSEHOLD GOODS

GE dishwasher, GE range, GE refrigerator, Maytag wringer washer with butter churn, iron butcher kettle, wash bowls, old corner cupboard, large copper kettle, bath tub, 2 double beds, 1 set of bunk beds, 2 cots, electric meat slicer, school desks, Magnavox console, Necchi sewing machine with cabinet, swivel chair, pots and pans, crocks, dishes, 3 gasoline lanterns, gasoline iron, 10' x 12' migrant labor cabin, etc.

Order of Sale: Household Goods at 10:00 a.m., Shop Equipment approx. 11:00 a.m., followed by Farm Equipment.

Terms by
Christian L. Stoltzfus
(215) 286-5995
Elton Horning, Auctioneer
Lunch available.

U.S. Pledges One-Third Of World Food Budget

The United States pledged to underwrite up to one-third of the 1975-76 $440 million budget target of the World Food Program (WFP), a multi-national structure created to distribute food aid to the developing countries of the world.

Richard Bell, deputy assistant secretary for international affairs, U. S. Department of Agriculture (USDA), announced the proposed contribution during the sixth biennial pledging conference of the World Food Program being held at United Nations Headquarters. Delegations representing more than 70 donor nations are attending the conference. Many donor nations are also recipients of WFP food aid.

In keeping with long-standing policy, the U. S. pledge is based on the extent to which other donor countries fulfill their respective pledges. The U. S. will make available to the Program up to 32 percent of the total contributions made by all governments in commodities and cash. Bell said the U. S. pledge includes up to $97 million in commodities, $40 million in shipping services, and $3 million in cash.

Although the 1975-76 proposed U. S. contribution represents a dollar increase of $4 million over the $136 million pledged for 1973-74, it also represents a drop in the percentage of the budget the U. S. will underwrite—from 40 percent of the 1973-74 budget to 32 percent of the 1975-76 budget. For the 1963-65 period the U. S. pledged up to 50 percent; 1966-68, 47 percent; 1969-70, 50 percent; 1971-72, 42 percent.

Bell said, "Our pledge makes real our traditional stated desire to give WFP a truly multilateral character and to encourage both present and new donors to respond more fully to WFP requirements. It mirrors our continued strong support of multilateral aid through WFP and our sensitivity to those in need."

Bell took note of current world food supplies and prices in his remarks to the delegates. He said, "Prospects for record production of world grain and oilseed crops this year give rise to optimism. However, the combination of increasing populations, sharply reduced global stocks, the push towards improved diets and the need for replenishing and building stocks are expected to result in tight supplies for the immediate future."

He then related the current situation to WFP problems emphasizing that for the first time in its 10-year history the Program could not recommend new projects because of a reduction in available resources. "Although representing a significant increase," said Bell, "the $440 million target may not call forward the volume of commodities represented by the previous $340 million target because of expected high (world agricultural commodities) prices."

Bell cited the World Food Program as an "excellent example of how a multilateral organization can take effective action in meeting the needs and alleviating the suffering of people." The Program has committed over $1.5 billion to 550 development projects and emergency operations in about 90 nations since 1963.

Created in 1961 by the United Nations and the Food and Agriculture Organization (FAO) of the United Nations, the World Food Program provides food aid for specific development projects in developing countries. The food may be used as wages, to attract children to school, to assist in land settlement programs, to upgrade a country's livestock, and to help the victims of disasters.

Farm Exports Put 1973 Trade Balance in Black

The first U. S. favorable balance of trade in three years was brought about by a record surplus in agricultural trade, according to Secretary of Agriculture Earl L. Butz.

The 1973 agricultural trade surplus of $9.3 billion wiped out a deficit of $7.6 billion in non-agricultural trade. This left the nation with an overall 1973 trade surplus of $1.7 billion, the first trade surplus since 1970, Secretary Butz said.

"The surplus in agricultural trade is making a vital contribution to the nation and to every consumer," Butz said. "The trade surplus in agriculture is stablizing the dollar, strengthening our international trade posture, and helping pay for much-needed oil and consumer goods that add to our level of living affluence," he said.

"The $9.3 billion surplus in farm trade will buy a lot of oil," Butz said.

The surplus was built by the sale of $17.7 billion of American agricultural products abroud during calendar year 1973, against U. S. foreign food imports of $8.4 billion.

"It was the strength of our agricultural exports that set the dollar moving upward among world currencies last summer and fall and gave us the export momentum we needed to achieve our first overall trade surplus in these years," the Secretary said.

"Agriculture has consistently contributed a surplus to the nation's trade account, including a record $2.9 billion in 1972. This new figure surpasses that old record by $6.4 billion."

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Good Landscaping

Proper landscaping means garden and outdoor living which caters to the needs of the entire family, say Extension ornamental horticulturists at The Pennsylvania State University. If you plan to landscape your home this spring, start planning carefully now.

Beyond Our Solar System!

The Pioneer 10 spacecraft, launched on March 2, 1972, was the first to fly beyond Mars' orbit and to cross the asteroid belt It will become the first man made object to escape the solar system

ERTH-RITE
Soil Conditioner
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Vitamin & Mineral for livestock and poultry
Need for less protein in crease butterfat, cut mastitis increase egg production
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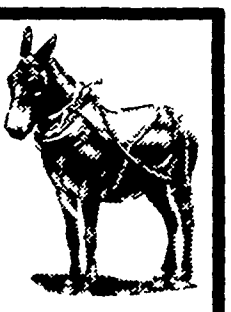


FRIDAY NIGHT, MARCH 1
7:00 P.M.
250 Head of Horses & Mules
Several match teams of good work mules.
Abram W. Diffenbach, Manager Ph' 717-354-4341
Notice - Our Shippers are making a special effort to send the best for this Special Sale.

PUBLIC SALE
OF VALUABLE REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS
SATURDAY, FEB. 23, 1974
On the premises located along Route 23 midway between Lancaster and New Holland at 266 East Main Street, Leola, Lancaster County, Pennsylvania.

Holland Stone Ranch House
with 5 rooms, bath, laundry and enclosed porch. Full basement and cold cellar. Outside entrance, oil fired hot water heat, electric water heater, storm windows and doors, town water, 2-car garage, black-top, 12x14 outer building. All buildings in very good repair.
Inspection of property February 9 and 16, 2 p.m. to 4 p.m. or call 656-8068 or 656-6987 for appointment.
Real Estate will be sold at 2:00 p.m.
New Holland Farmers National Bank
For Magdalena B. High

Also at the same place:
PERSONAL PROPERTY
4 sectional sofa, 2-pc. living room suite, 2 platform rockers, Maytag automatic washer and dryer, 14-cu.-ft. freezer, chest-type; Coldspot refrigerator with freezer, Hotpoint electric stove, breakfast set with 6 chairs, 2 5-pc. Waterfall bedroom suites, box springs and mattresses, old slant top desk with solid ends, clothes tree, old towel rack with mirror, old odd chairs and rockers, extension table, RCA portable TV set, mantle clocks, bevelled plated mirrors, cedar chest with drawer, Singer sewing machine, Empire bureau, old high chair, old wooden rockers, fernery, shaft bells, iron frogs, floor and table lights, pictures, 3-ft. wooden stool, decorated milk can, decorated cream kettle, birdcage, window fan, 1924-25-27-28 Sears catalogs, pedestal Christmas decorations, large dinner bell, linen and bedding, space heater, wooden benches, fish aquarium, flowers, old jars and crocks, .22 bolt action gun, 12-gauge single barrel gun.
GLASSWARE — 3-pc. toilet set, old lights, compotes, child's china tea set, Adamware glass basket, cake stand, salts, 1863 Gettysburg souvenir mug, old marbles, clear glass chicken, water set, milk glass, ironstone china sugar bowl and teapot, German dishes, Italyware, old stamps, old bottles, old scrapbooks, scoop scales, small cuckoo clock, copper tea kettle, old swivel chair, quilt frame, slaw cutter.
COINS — Silver dollars 1884 and 1889, large cent 1828, nickel 1899, $.50 piece 1899, $.25 1909, dimes 1909-1912, Indian head pennies 1881-1897, sawbuck, 4-ft. stepladder, motor and grinder, tools and many other articles not mentioned.
Sale at 10 a.m. Real Estate at 2 p.m. **Terms by**
Magdalena B. High
Robert E. Martin, 656-7770 and
Frank L. Steller, 656-9055 - Auctioneers
Wenger and Byler, Attorneys
In case of rain, sale held in tent.
Lunch by Groffdale Youth Group.

DONALD WARREN
DISPERSAL
Having sold my farm, my entire Holstein Dairy and Farm Equipment will be sold at Public Auction on Saturday, February 23rd at 11:00 A.M. Located 6 Miles from Wellsboro, 6 Miles from Mansfield, Penna. and 1 Mile north of Whitneyville, Pa. Watch for Auction Arrows.

31 DAIRY CATTLE 31
This Herd consists of 31 Top Grade Holsteins. Mostly close and just fresh. A real Milking Dairy. Young animals with size and good udders. The kind you will really like. T.B. & Blood tested, Vaccinated for Shipping Fever, Pregnancy Checked. Ready for Interstate.

FARM EQUIPMENT
Int. "H" Tractor
A.C. D15 Tractor
A.C. D17 Tractor w-Loader, like new
1973 A.C. Diesel Tractor (Brand New)
A.C. 904 Hay Bine (New)
275 N.H. Baler w-thrower
N.H. 717 Chopper w-Pickup Head
Oliver 2-Bottom Plows (14")
A.C. 3-Bottom Plows (16")
A.C. side mounted Mower
A.C. Spreader (2 yrs. old)
2 Gehl Wagons (like new)
2 Hay Wagons (like new)
Farmhand Self-Unloading Wagon
A.C. 4 Bar Rake
A.C. Crimper
A.C. Bunk Blower (like new)
2 Harrows
A.C. Snow Blade
A Quantity of Small Items.

FARM FOR SALE
This 150 Acre Farm will be sold at Private Treaty. All tractor Tillable, high state of Cultivation, 3 Small Wood Lots. Modern Barn w-33 Stanchions, practically new Barn Cleaner, Good Milk House w-Bulk Tank and Dumping Station. 2 Excellent Silos w-silo unloaders. New Machinery Shed. Nice House w-Baseboard Hot water heat. Natural Gas. Your inspection invited. An Excellent Location.

RONALD D. WEST & ROBERT M. SHAYLOR, OWNERS, LIQUIDATORS, AND AUCTIONEERS
For any information about Cattle, Equipment or Farm contact Ronald D. West R.D.1, Mansfield, Penna. Phone: 717-724-1989 or Robert M. Shaylor, Elmira St. Troy, Penna. Phone: 717-297-3278. WE are also in need of Complete Dairys. large or small. Top prices for Registered Animals. We can also furnish Cows and finance them to reliable individuals. We are "Tops" in the Auction Business and will conduct an Auction for you on a reasonable Commission Basis.
LUNCH WILL BE SERVED
BY THE WHITNEYVILLE CHURCH

PUBLIC SALE
of FARM MACHINERY and HOUSEHOLD GOODS
8 miles South of Quarryville on Route 222. First hard road left, below Robert Fulton Birthplace, Lancaster County, Penna.
FRIDAY, FEB. 22, 1974
11:00 A.M.
Case 770 gas tractor power shift 400 hrs., IHC 460 Farmall gas new rubber, IHC Super C tractor, Case JTA 5 bottom plow trip, IHC 350 disc harrow, IHC 401 spring tooth harrow hyd. control, 2 midwest plow lift harrows, IHC 311 FH plow, 1 J.D. 9 ft. spring harrow, 1 Myers hay conditioner with balance head mower, IHC 100 FH mower with balanced head, New Holland 268 baler and thrower, 3 hay wagons 1 with high sides, Case flat bed wagon, IHC #37 baler & thrower with shredder attachment, New Holland parallel bar rake, Darf wheel rake, Lapp 28 ft. elevator.
IHC 550 Chopper 2 row head and pickup (clean)
New Idea mounted cornpicker, IHC IPR cornpicker, IHC 455 4 row cornplanter, IHC front mount 4 row cultivator (fits 460), 2 row cultivator for Super C, J.D 13 disc grain drill, New Holland #460 haybine, Fox hopper blower 54 in., New Holland 45 bu. tank spreader, 1-12KW generator, 110 ft. silo-matic auger feeder, IHC # 64 combine with tank (PTO), 12 ft. cultipacker, FH 200 scraper, IHC FH sub soiler, 200 gal. sprayer 8 row, Forney welder & charger, post hole digger, FH platform, F800 Ford truck (needs motor repair), 4 Surge tru-tester meters, 1-50 lb. Surge milker unit, glass pipeline, SP22 Surge pump.
25 TON STRAW
Case lime drill, 2 corn shellers (1 belt driven), 40 locust posts, 2 ladders 16 & 20 ft., log chains, tighteners, sledge hammer, ropes & pulleys, pipe fittings, tools, etc.
HOUSEHOLD GOODS
Philco and G.E. radio and record player, New Home and Necchi sewing machine and cabinet, Whirlpool washer 5 cycle 2 speed, Kenmore dryer 2 cycle (good), Philco elec. range double ovens, oak extension table and small table, oak bed and chest of drawers, 2 tier table, 6 dining room chairs, formica kitchen table & 6 chairs, mirror, 2 rugs 9 x 14 and 12 x 18½.
TERMS BY,
James S. & Carol H. Huber
Household items 11 o'clock, Farm Equipment 11:45
Kreider & Diller, Aucts.
Lunch Furnished

PUBLIC AUCTION
SATURDAY, MARCH 9, 1974
at 12:00 Noon

On premises located midway between LECK KILL and ROUGH & READY; R D.#1, Klingerstown, Pa.; Upper Mahanoy Township, Lower Northumberland County. 25 miles Southeast of Sunbury; 8 miles East off Route 225 at Red Cross [watch for sale arrows in Village of Leck Kill]. 10 miles Northwest of Hegins; turn west off Route 125 at Keim's Cafe [watch for sale arrows in Village of Rough & Ready].

128 ACRE FARM

approximately 100 Acres Tillable, balance Pasture, some Wooded; Deep Well, Small Stream, Paved Township Road.

SIX-ROOM 2½-STORY FRAME DWELLING
with Bath and Electric Heat

Bank Barn; 24-ft. x 50-ft. Block 2-Bay Garage and Shop; Wagon Shed with Corn Crib and Granary, and other Outbuildings.

This farm is centrally located in a picturesque rural area Ideal for cattle Land in high state of cultivation with unlimited potential

For Inspection Call — 717 425 2431 after 4 00 P M

TERMS — 10% down balance in 60 days further terms and conditions to be announced the day of sale Real Estate will be offered at 1 00 P M

FARM EQUIPMENT

ALLIS CHALMERS W D45 TRACTOR and ALLIS CHALMERS W D TRACTOR both with 3 Pt Hitch and Live PTO, Tractor Blade and Scoop Allis Chalmers No 303 PTO Baler A C 2 Row Corn Planter, A C Semi mounted 3 Bottom 14 Plow, A C Cultivator Massey Ferguson Manure Spreader on Rubber 30 ft New Holland Bale and Grain Elevator with 1 h p Motor Lilliston 7 ft 6 PTO Rotary Cutter New Idea 7 ft Semi mounted Mower N I Side Delivery Rake 8-ft Disk 14 ft Wagon 4 Section Harrow Two Row Oliver Corn Picker I H No 5 Flail Chopper Chicken Equipment Wheelbarrow on Rubber Electric Fencers Log Chains some 5/8 Tomato Baskets approximately

100 Bu. OATS — 15 Ton HAY — 12 Ton STRAW

FULL LINE BUTCHER EQUIPMENT including: U S Berkel 12 Electric Meat Saw Electric Wellsaw model 400 Splitting Saw Meat Grinder with 3 h p Motor Kettle Stove with Gas Burner Gas Heater, Chain Hoist 1 ton Capacity Sausage Stuffers Platform Scale Beam Scale Scalding Troughs Butcher Box Spreaders Hooks Knives Forks Ladles Crocks Wooden Tables and Benches and other items not listed

MARK T. PAUL and LENA PAUL, Owners

Isaac J Tressler Attorney
GEORGE N DEIBERT, Auctioneer — Phone 717-425-2258

PUBLIC SALE
OF VALUABLE
FARM MACHINERY & LIVESTOCK

On Thursday, February 28, 1974 at 12 noon sharp at R.D.1, Windsor, Pa. located along Route 624 at the lower end of Windsor on the road to Bittersville. The undersigned having sold the farm will offer at public sale the following -

FARM MACHINERY

1965 Farmall 706 diesel tractor with approx. 2200 hrs., 1970 John Deere 2020 tractor with manure loader - only about 600 hrs., Farmall 230 tractor with cultivators - narrow & wide front end & fertilizer distributor, J. Deere 14 T. hay baler, Case combine 12 ft. cut., Int. 175 manure spreader, Grove chuck wagon, J. Deere 1065 wagon with hoist, J. Deere 953 wagon, Kilbros No. 250 grain body with running gear, Kilbros No. 300 grain body with running gear, Int. portable 1150 grinder mixer combination, J. Deere FB-B 13 hoe drill, J. Deere BMW-12½ ft. disc with hydraulic cylinder, kilifer disc, J. Deere 4 section harrow, J. Deere model 1600 chisel plow, Int. 700 4-bottom reset plow, J. Deere No. 15 flail chopper, J. Deere 12 ft. hydraulic operated harrow, Farm Hand P.T.O. manure spreader 175 bu. capacity, J. Deere No. 494A 4-row corn planter, 2-row No 50 forage harvester, Smoker elevator with 1 H.P. motor, Grove drag elevator with motor, grain auger, Case hay rake on steel, Danuser post hole digger, J. Deere fertilizer distributor with seed attachment, Int. No 129 tractor with hydrostatic transmission, 1949 model No. 222 Diamond T cattle truck, hog feeder approx 60 bu capacity, small air compressor, 300 gal. tank, farrowing crates, Stauffer 2-row tobacco planter, 4 tobacco balers, approx. 4,000 tobacco lath, 4 bales of binder twine, and some of the usual smaller items used around the farm.

AUCTIONEERS NOTE: Farmers & machinery dealers, if on the market for good clean machinery, be sure & attend this fine sale. Most all of the above listed items are in very good condition.

LIVESTOCK

5 head of Hereford beef heifers, weight approx 600 lbs

Not responsible for accidents on day of sale. Lunch available on the premises

TERMS Cash or approved check

Clair M. Rexroth

JACOB A. GILBERT, Auctioneer
Phone 252-3591
Kline, Gilbert & Stermer, Clerks

Time to Register Your Snowmobile

Secretary of Environmental Resources Maurice K. Goddard warned snowmobile owners today that less than a month remains before the snowmobile registration law will be enforced and machines will have to display their registration decal and numbers.

"We are concerned," Goddard said, "because less than two percent of the expected registrations have come in so far."

"If owners plan to wait until the last minute to register, they may run into problems if our staff has to deal with thousands of forms in a short period of time."

Goddard said DER's Snowmobile Unit is now ready to process all applications as they come in and he urged owners to act promptly by obtaining a registration application form from any dealer, Forest District Office or State Park, having it notarized, and sending it in with his $10 fee covering registration for two years and his sales tax form so he can receive his decal before strict enforcement starts on March 1.

"While the law was not enforced for two years for lack of funds," Goddard said, "we are enforcing it now and snowmobiles will not be allowed to operate without a registration sticker unless they fall into one of the very limited categories which need not register."

Questions on the registration process should be directed to the Snowmobile Unit, Box 1467, Evangelical Press Building, Harrisburg 17120 or by calling (717) 783-1364.

Lowering Thermostats?

Talk about co-operation! I've heard of lowering the thermostat to conserve energy, but this is hard to believe When I woke up this morning it was 50 degrees in my apartment I called the apartment building's janitor and he came right up and helped me bang on the radiator

PUBLIC SALE
OF
2 VALUABLE FARMS & FARMING EQUIPMENT

TO BE HELD

MONDAY, FEB. 25, 1974
at 11:00 A.M. Real Estate First

Located 1½ miles Northwest of Manheim, on Route 72. 2 blocks North of Manheim Square, turn left on Colebrook St., along The Old Line Road, Lanc. Co., Pa.

Farm No. 1

97 Acres more or less, 67 acres under cultivation and 30 acres in pasture with stream Bank Barn, corn barn, 4 silos, feed lot with 100 ft tub feeder, 2½ Story Frame Dwelling containing 8 rooms & bath with garage attached First floor has 4 rooms and second floor has 4 rooms & bath This is an ideal beef cattle & hog farm Macadam lane This land is in high state of cultivation

Farm No. 2

48 Acres, more or less, 40 acres under cultivation, 3 acres woodland, & 5 acres in meadow with stream & large farm pond Large Bank Barn with chicken house adjoining Other buildings, 2½ Story Frame Dwelling consisting of 3 large rooms & powder room on first floor and 3 bedrooms and bath on second floor This is an ideal living place and ideal for beef and hog farm

Anyone wishing to view these properties may do so by calling 665 4906 for an appointment

FARMING EQUIPMENT

John Deere 2510 gas tractor, 140 Farmall tractor with cultivator, grass mower, John Deere 4-bottom 14 in plow, John Deere 3-bottom 14 in plow, John Deere 14 T baler, John Deere 7 ft #8 grass mower, 4-bar hay rake, 16 ft. flat wagon, Badger silage wagon, 2 grain wagons, 4-section spring harrow, Ontario 14 disc grain drill, 9 ft cultipacker, 10 ft lime drill, 3 pt cultivator, MC #5 field chopper, 32 ft bale elevator, V snow plow, 200 bu per hr grain crimper, 27 ft 6 in grain auger, 21 ft 4 in grain auger, 2-wheel trailer, 180 amp welder, 2 large fans, 12-hole hog feeder, 2 4-hole hog feeders, hog troughs, milk cans, snow fence, 1950 Chev convertible, 1955 GMC ¾ flat bed Truck, Daffin Hammer Mill on Dodge Truck

Locust posts, 3 hole posts, lumber, rails (4x4, 3x4 3x5), scrap iron, 8x8x16 cement blocks, 20 T straw, 10 T corn fodder, 500 bu barley, 2 ponies, 2 saddles GE automatic washer, small coal range, and few other items

Sale to begin at 11 A.M. with the Real Estate first. . . . Come early—not many small items! ! !

Sale by:
ROY K. STEFFY
David Young, Attorney

Rufus Geib & Raymond Miller, Auctioneers

Food stand by the Mastersonville Fire Co.

Enos Heisey Named to People-to-People Post

A Lebanon County native, Enos B. Heisey, who now lives in Manlius, N. Y., has been named to the Board of Trustees of People-to-People International, an organization which promotes international goodwill.

Founded by the late Dwight Eisenhower, former U. S. President, People-to-People sponsors educational, international enchange, and community action programs to promote understanding among nations.

Heisey is field manager for public relations of Agway Inc., a farm supply and food marketing business owned by 111,000 farmers in 12 northeastern states.

He began his career in the Lebanon store in 1946. He was a district manager from 1959 to 1964 and served in various capacities in member and public relations until appointment to his present position in 1968.

Enos B. Heisey

Heisey is a member of the National Farm-City Council and heads its public relations and publicity committee. Active in numerous agricultural and community organizations, he is an ordained minister of the Church of the Brethren.

PUBLIC AUCTION
FARM EQUIPMENT - FARM CROPS
Some Household Goods
SATURDAY, MARCH 2, 1974
AT 10:00 A.M.

Location: Between Lititz and Manheim, along Doe Run Road, one mile west of Erb's Mennonite Church, Penn Township, Lancaster County, Penna.:

JOHN DEERE 2510
Power Steering, Power Brakes, Row Crop
Less than 700 Actual Hours

JOHN DEERE 1010
Power Steering, Row Crop 2 Row Cultivator
Less than 800 Actual Hours

John Deere 24 T Baler with No 2 Thrower, New Idea No 323 Pull Type, 1-Row Corn Picker, used to pick approx 100 acres, Papec Harvester with 1-Row Corn Head, John Deere No 825 Rollover 2-Bottom 16 Inch Trip Plow, John Deere Disc Harrow with 28 Disc on Transport, John Deere 2 Section Rotary Hoe, John Deere F-920 10 Foot Roller Packer, 12-Foot Spring Harrow, John Deere 46A Hydraulic Dump Loader, New Holland No 331 Spreader, John Deere No 39 3 Point Mower, 12-Foot Land Drag, International No 15 Side Delivery Rake, Oliver Trailer Type No 452 4 Row Corn Planter McCurdy Gravity Bin with Oliver Running Gear, John Deere No 80 6 Foot 3 Point Blade, Post Hole Digger, Smoker 26-Foot Elevator, 2-Wheel Trailer, Tobacco Hoers, New Holland Corn Drag

Century 6 Row Trailer Type Crop Sprayer, Stauffer 2 Row Transplanter, McCormick Trough Type P T O Blower with 50 Foot Pipe, Coby 16 Foot False Endgate Wagon, Oliver Superior No 64 Grain Drill with 13 Discs, Mt Vernon 12 Foot Fertilizer Drill, P T O Cyclone Seeder, Stover Hammermill, 13 6x38 New Tractor Chains, 1 Bottom Horsedrawn Plow, John Deere No 999 Corn Planter, Row Spacer

FORNEY 180 AMP WELDER

Homelite Chain Saw, Air Compressor, Log Chains, Drill Press, Hydraulic Jack, Electric Motors, Clippers, International 4 Can Milk Cooler, 25 Milk Cans, Harvest Handler 16 Foot Aluminum Portable Elevator with Motor, David Bradley Garden Tractor with Cultivator and Corn Planter, Half inch Electric Drill, Circular Saw, Feed Carts, Wheelbarrow, Iron Troughs, Pump Trough, 2-Gal Motor Oil in Drums with Pumps, Bulldozer and Weed Chopper Electric Fencers, Jaeger No 3 E Cement Mixer with Gasoline Engine, 5 000 Tobacco Laths, Snow Fence, 15 Bags Burkholder Barn Care, 200 Burlap Bags

22 Ft Double Steel Tobacco Ladders, Electric Cords, Chicken Feeders, Hershey Motor Stoker, DeLaval Milker Pump, Used Pipe, Minnich Tobacco Press, Tobacco Paper, Wooden 40-Ft Extension Ladder, Other Ladders, 18 Ft Extension Ladder, 1,000-lb Platform Scales, Two 40 lb Milker Units, Coal Chute, Wooden Trough, Saw Buck, 5/8 Bu Baskets, Bag Wagon, Large Canvass, Iron Posts, 5 Gal 24D Amine Weed Killer, 10 Gal Exterior White Paint, 2 Egg Washers, Other Chicken Equipment, Screw Jack, Grease Gun, Lincoln Gun Pump, Hay Rope; Gas Heater, 24" Pipe Wrench, Hammers and Other Tools, Cattle Fogger, Baler Twine, Deep Well Pump, 2 Bicycles, Shovels, Forks, Brooms, Sleds, Ice Skates

APPROXIMATELY 30 TON EAR CORN
APPROXIMATELY 12 TON STRAW

BUTCHER EQUIPMENT — Scalding Trough, Meat Grinder, Meat Bench, Iron Kettle, Stirrer, Scrapers, Butcher Knives, Electric Meat Slicer

ROLL TOP DESK

Wood Carver's Bench, Coke Bottle with Glass Top, Other Bottles with Glass Tops, 3 Wash Boards, Sizing Boxes, Clothes Tree, Cherry Seeder, Living Room Suite, 3 Bedroom Suites, 2 Wardrobes, Lane Cedar Chest Caneseat Chairs, Caneseat Rocker, Crocks, Kitchen Base Cabinet Dishes Pots Pans, Sweepers, International 25 cu ft Freezer Speed Queen Wringer Washer Clothes Rack, Wash Bowl, Sink, Fan, Screen Doors, Typewriter Adding Machine, Galvanized Tubs, Clothes Hamper, Crib, Lamps, Chairs Fruit Jars, Metal Glider, 12x14 Rug and many other items too numerous to mention

Sale time, 10 00 A M. Sale Order: Small Items, Household Goods, Farm Equipment, then Crops Sale by

IVAN B. ZIMMERMAN
LITITZ R D 2, Pa — 717-665-5529

JOHN E and PAUL E MARTIN, Auctioneers
717-733-3511 — 733-3305

Lunch by Mother s of Good Cheer Sunday School Class of Erb s Mennonite Church

Public Sales Register

SAT. FEB. 16 - 1:30 P.M. Public Auction of 225-250 Feeder Pigs located between Womelsdorf and Myerstown along Route 422, at Stouchsburg Take Scharff Road South 1 mile, third farm on left, ½ mile North of Sheridan Furances; Marion Twp., Berks County, Pa. Terms by Walter M. Horst, Newmanstown RD1, Pa.; John E. and Paul E. Martin, Auctioneers.

SAT. FEB. 16 - 11:30 A.M. Public Sale of Good Farm Machinery located along U. S. Route 1, 2 mile southwest of Rising Sun. Maryland. 8 mile south of Oxford, Pa. 6 mile east of Conowingo Dam. Terms by George T. MacDonald, J. Everett Kreider and Carl Diller, Auctioneers.

SAT. FEB. 16 - Public Auction, Consignment Sale of farm equipment, located on the Don Scheese farm, New Jersey, thirty minutes east of Delaware Memorial Bridge off of Rt. 40. At junction of Rt. 40 and 77 turn right onto Friesburg Rd., between diner and Municipal building; Approx. 8 miles south of Friesburge Road Wm. Bragdon, Auctioneer.

National Central Provided Beef

For the 25th year, National Central Bank provided the beef at the annual Red Rose 4-H Baby Beef and Lamb club banquet held recently at the Farm and Home Center.

We reported incorrectly last week that the beef was donated by another bank.

National Central Bank yearly purchases the steer at the Southeast District Baby Beef Roundup and, in turn, donates the beef to 4-H to be served at the annual banquet. This year about 350 4-H'ers and their families feasted on the beef.

Smith Wins Penn State Scholarship

Richard D. Smith, Lancaster, recently won a Dairy Fieldman's scholarship of $600 at the Pennsylvania State University.

Smith, a junior majoring in animal science, received the scholarship from the sponsoring Pennsylvania Association of Milk Dealers and Pennsylvania Dairy Sanitarians Association at a scholarship and awards banquet at University Park.

SAT. FEB. 16 - 11 A.M. Public Sale of Good Farm Machinery, 1967 Chevy Truck, few Household Items. located 9 miles South of Lancaster off 272 at Smithville. Along Smithville Rd. midway between Smithville and Refton. Or Southwest of Refton off 222. Sale by Laverne L. Mylin; Llovd H. Kreider, Auctioneer.

SAT. FEB. 16 - 12 Noon Public Sale of Farm Equipment and 500 Head of Hogs, located along Rife Run Road, 1½ miles North of Manheim, Pa. Take Route 72 North First Road North of Mount Vernon Motel. Watch for sale signs. Sale by Mr. & Mrs. Mahlon G. Geib; Wilbur H. Hosler, Auctioneer, Jay M. Witman, AP. Auctioneer.

SAT. FEB. 16 - 11 A.M. Public Sale of Modern, Like New Farm Machinery located off Rte. 272 along Smithville Road midway Smithville and Refton, southwest of Refton off Rte. 222. Sale by Laverne L. Mylin; Lloyd H. Kreider, Auctioneer.

SAT. FEB. 16 - 12 Noon Public Sale of Household Goods and some Farm Machinery on the premises located 2 miles north of Atglen, 1 mile south of Route 30, turn south at the county line, along Swan Road. Terms by Samuel S. Kauffman; Leroy Zook, Auctioneer.

SAT. FEB. 16 - Public Sale of Farm Implements, Dairy Equipment and Livestock located ¼ mile south of Terre Hill behind Terri Hill Silo Co. off Rte. 897 in East Earl Twp., Lancaster County, Pa. Sale by Ben Zimmerman; Leroy S. and Paul W. Horst, Auctioneers.

WED. FEB. 20 - Paul Z. Martin's Farm Equipment Sale located 2 miles East of Intercourse, Pa. along Route 340.

WED. FEB. 20 - Day Horse Sale at Paul Z. Martin's, located 2 miles East of Intercourse, Pa. along Route 340. Horses hitched at 10 A.M. D.S.T. Sale at 12 noon D.S.T. Sale by Paul Z. Martin, Blue Ball, Pa.

WED. FEB. 20 - Public Sale of Registered and Hi-Grade Holstein Dairy Cows and Farm Equipment located between Myerstown and Rehrersburg, Pa. Terms by Abner W. Oberholtzer, John E. and Paul E. Martin, Auctioneers.

WED. FEB. 20 - 9:30 Consignment Sale by David H. Good Located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. F. Snyder, R. Martin and

(Continued On Page 38)

LEESBURG LIVESTOCK MARKET

SPECIAL SALE

FRIDAY, FEBRUARY 22

7:30 P.M.

All Weights - Steers, Calves, and Cows.

Charolais, Angus and Hereford calves, yearling steers and heifers No point marks or hip tags on any of these cattle All cows weighed on sale day

Beef breeds and some holstein steers - Sorted in uniform lots

FOR FURTHER INFORMATION, CONTACT:
J FRANCIS TINSMAN

LEESBURG LIVESTOCK MARKET

Leesburg, Virginia 22075

Phone 703-777-1411 Phone 703-777-3521

REGULAR SALE DAY EVERY MONDAY 2:00 P.M.

DAY HORSE SALE

WEDNESDAY, FEB. 20, 1974

PAUL Z. MARTIN'S

2 MILES EAST OF INTERCOURSE, PA., ALONG ROUTE 340.

Load of DRAFT HORSES and MULES from Kentucky. 15 Head Sorrel Horses and Mares, single and in pairs. Bal. Mules.

2 loads of Tennessee Horses and Mules, lot of good color horses and mules, single and pairs from 3 to 8 years old.

1 Load Missouri Mules. Several broke pairs, balance are green and unbroken for Bill Warner.

Several Saddle and Driving Horses.

Load of Standardbred Horses from Ohio.

5 Head Standardbred horses from Canada for Jack Madison.

Horses Hitched at 10:00 a.m. D.S.T. Sale at 12 noon D.S.T.

We sell commission horses.

PAUL Z. MARTIN
BLUE BALL, PA. 17506
Residence — 717-354-6671
Business — 717-768-8108

MARTIN AUCTIONEERS

HAY and STRAW SALE EVERY WEDNESDAY at 12 noon
Next Equipment Sale - Wednesday, February 27, 1974

PUBLIC AUCTION

2 TRACTORS, TRUCK, FARM EQUIPMENT AND FEED

The undersigned having sold their farm will sell all their Farm Equipment on the premises at the corner of Satyr Hill Road & Proctor Ave. (Satyr Hill Rd. is off Joppa Rd. at Perring Plaza, I695 Beltway Exit No. 30 North), Baltimore County, Baltimore, Maryland on

SATURDAY, FEBRUARY 23, 1974

at 10:30 A.M.

FARM MACHINERY: 4010 John Deere Diesel row chop tractor 4020 Kit manual shift with power steering - 3 pt. hitch - 1000 & 540 live P.T.O.; (like new) J.D. 1450 Semi-mounted hi clearance 5'16" spring trip plow with cover disc - hyd. cylinder & hoses, 630 J.D. Gas row crop tractor with power steering - live P.T.O. & 3 pt. hitch, J.D. 2-row spring shank cultivators for 630 also J.D. No. 7 sickle bar - 7 ft. mower, J.D. 3-14" spring trip plow, New Holland 350 Grinder Mixer with 13 ft. Discharge - Loading Augar - Magnet - Hay rolls & bagger, J.D. 4 row disc opener corn planter (like new), J.D. 115 2 beater chuck wagon with ext. unloading & J.D. heavy duty running gear, J.D. 24T P.T.O. Baler with wagon hitch & chute, J.D. hay crimper, J.D. 894 - 5 bar roll bar rake with rubber teeth, J.D. 16A Flail Chopper with adj. spout, J.D. 16 Disc drill for seed & fertilizer, J.D. 12 ft. fertilizer spreader on 20" tires, J.D. B.W.A. 40-22" disc heavy duty 12 ft. wheel type harrow - like new, J.D. 7 ft. HO 2 offset Kullefer disc wheel type, J.D. 12 ft. 3 sec. spring tooth pull type harrow, 10 ft. Brillion cultipacter, J.D. forage blower & 60 ft. Pipe with 50 ft. Endless belt, J.D. 90 bu. R Ground drive manure spreader, J.D. Sub soiler, 3 pt. tool bar, 3 pt. 6 ft. Dunhauser grader blade, J.D. wagon running gear with 14 ft. hay & grain body, J.D. wagon running gear with hay rack body, 30 ft. ruth elevator with elec. motor, 2 bu. Unice P.T.O. Grass Seeder, J. D. B or A corn planter & side dresser, wheelbarrel seeder, 8 row field sprayer with 2 barrel rack & pump, bean duster, J.D. 12" hammer mill with bagger, 2-J.D. hyd. cylinders, corn sheller,

Truck: 1961 Model 60 Chev. 2½ ton truck, 2 speed axel 10 ply tires only 36,000 miles with 18 ft. grain & cattle racks.

Feed: 17 Acres of Growing wheat (buy) to harvest grain & straw 1974, 600 bales first cutting red clover hay, 300 bales second cutting alfalfa, 150 bales barley & rye straw, 125 bales grass hay, 500 bales oats, straw.

OWNERS:
CLASS BROTHERS
9011 Satyr Hill Road
Baltimore, Maryland 21234

William H. Amoss, Auctioneer
Complete Auction & Appraisal Service
2037 Pleasantville Rd., Fallston, Md.
(301) 877-7005 or 838-3000

PUBLIC SALE

VALUABLE MODERN FARM EQUIP., TRUCKS, GRAIN BIN, DAIRY EQUIP., ETC.

Thursday, February 28, 1974 at 10 A.M., located 6 miles east of Pottstown just off Rt. 422, at Limerick follow North Lewis Rd. ½ mile to 1st farm. Montgomery Co., Pa.

TRACTORS: J.D. 4020 diesel, power shift, recently overhauled; J.D. 3020 diesel, recently overhauled; J.D. 3020 diesel, wide front, only 600 hrs.; J.D. 1520 gas, 750 hrs.

TRUCKS: 1968 Dodge 4 wheel drive, ¾ ton pickup with 2 way hyd. snow plow; 1961 Int. dump truck, 35,000 mi.; 1956 Ford with 16' Midwest flat body, grain sides; plus 1970 Chrysler Newport.

JOHN DEERE EQUIP.: No. 48 front end loader; 5 btm., 16" trip plow; 4 btm., 16" trip plow; H-1110 12' transport disc; 10' roller harrow; 3 sec. harrow; No. 50 side mount mower; (2) No. 216 forage wagons; (4) 4 whl., wide track, trailers; No. 45 self propelled combine with 10' grain head, No. 10 corn head; 24T baler with pan type ejector; No. 60 pto hopper type silage blower; No. 1240 4 row corn planter; 4 row, front mount cult.; 3 sec., 3 pt. rotary hoe; No. 400 portable grinder-mixer; 32B trailer type weed sprayer with 40' boom; 5', 3 pt. rotary cutter; 3 pt. pto corn sheller; 3 pt. grader blade; No. 54 manure spreader with end gate; No. 44 manure spreader; 3 pt. subsoiler; Hi-pressure washer.

OTHER EQUIP.: N.H. No. 717 forage harvester with 1 row corn head & windrow pickup; N.H. No. 469 Haybine; N.H. No. 518 manure spreader, 2 beater; N.H. Super 36 flail chopper used 1 yr.; N.H. Rolabar side rake; N.I. Super 224 2 row pull type corn husker; N.I. No. 301 2 row mtd. corn husker; MC 2 beater manure spreader; Danuser F7, 12" post hole digger; 30' bale elev.; drag elev.; I.H. port., pto, elc. generator, 12.5 KW; 1 ton metal feed bin; 3000 bu. grain bin; port. acetylene outfit; Lely No. H 3 pt. fert. spreader; tractor tires, chains, weight sets; Hudson garden sprayer with gas engine; Starline No. 701, 16' silo unloader; Girton 500 gal. milk tank; Delaval No. 75 milker compressor; (2) Girton gutter cleaners with 5 hp motors; cow clipmaster; 2 heated cattle waterers; 2 large cattle watering tanks; cattle gates; plus wdn. fence posts, tools, bolts, etc. found around a well equipped modern farm.

"TERMS CASH" Refreshments Served

AUCT. - RALPH W. ZETTLEMOYER
NELSON WEIDENBACH
Tele. - 215-4616

Sale for **EARL E. HEFFENTRAGER**

PUBLIC SALE

TUESDAY, FEB. 26, 1974

at 10:30 a.m.

On the premises of Twin Slope Farmers Market, ½ mile west of Morgantown at junction of Routes 23 and 10, Lancaster County, Pennsylvania.

FARM EQUIPMENT

Massey Ferguson Diesel No 1100 with cab, 2600 hrs , John Deere Diesel No 4000 1400-hrs with dual drive wheels and front-end weights, Massey Ferguson Diesel No 175 with 2100 hrs , John Deere No 40, New Holland No 469 Haybine New Holland Bale Stacker model 1030, New Holland No 258 Side Rake, New Holland Combine Model 975 with Model 924 4-row corn head also 13-ft small grain combine head with Hume reel, New Holland 36-ft Bale Elevator, Massey Ferguson Manure Spreader No 205, John Deere No 336 Baler quarter turn shoot, John Deere Chisel Plow No E-1600 Oliver No 568 5 bottom 16" hydraulic Reset Plow with midwest harrow, John Deere 12' disc harrow with midwest harrow, Schwartz No 250 Forage Wagon, M &W 200 bu cap Gravity Bulk Wagon with hydraulic auger, John Deere 2-row Cultivator Massey Ferguson 4-row Cultivator No 144 John Deere No 1240 4-row plateless Corn Planter, 9 ft Bush Hog Rotary Mower Model 108, Westgo Stone Picker, 80' long 8" wide Conveyor with electric motor, Wikomi power seeder 3-bu cap , Sauder loader FHV-20 John Deere scraper Model 78, A-frame 3 pt hitch Danuser post driver M D6, Massey Ferguson Model 41 Sickle Bar, 1973 Int Truck 1300 Series with 9 ft midwest grain and cattle bed, 1961 ¾-ton Chevrolet Pick-up, GE arc Welder, Tire Chains size 16 9x28 and 2 used tires size 18 4x38, 4 hydraulic cylinders Tools, other items not mentioned

CATTLE EQUIPMENT

Frye Bros portable corral Frye Bros portable cattle squeeze 2 Frye Bros creep feeders 3 Smidley creep feeders, 3 Smidley mineral feeders portable loading chute portable rotary hay rack, Farnam livestock oiler

HAY — STRAW — SEEDS

Approximately 250 ton 1st and 2nd cutting good mixed hay approximately 100 ton straw, 30 bags XL80 Dekalb seed corn 8 bags XL77 Dekalb seed corn 1 bag XL374 Dekalb, 6 bags XL66 Dekalb 2-bu Timothy seed, 4% -bu wheat seed, 2 western saddles several bridles

11 SHEEP - 10 Ewes, 1 Ram

Sale at 10:30 a.m. Terms by

Chester and Rachel Stoltzfus
Phone: (215) 469-5378

Elton Horning, Auctioneer
(215) 286-5183

Auctioneer s Note Due to the excellent location parking and other facilities sale will be held at this location instead of on the farm This machinery is in excellent condition very clean and well kept some nearly new

Lunch Available

Public Sales Register

(Continued From Page 37)

C. H. Wolgemuth, Auctioneers.

THURS. FEB. 21 - Public Sale of Farm Tools, machinery and equipment located one mile north of Goodville, Pa. East Earl Twp., Lancaster Co., Pa. Sale by Ammon H. Weaver; Elton Horning, Auctioneer.

THURS. FEB. 21 - 10:30 A.M. Public Sale of Farm Equipment, Horses and Mules located along Gordonville Road by Jacob S. Esh; Carl Diller and J. Everett Kreider, Auctioneers.

THURS. FEB. 21 - 12 Noon Melvin Kolb, Inc., Monthly Holstein Cattle Auction at his Maryland Farm Sale Barn, located one-half mile Northwest of Woodsboro, on Route 550, Frederick County. Sale by Mel Kolb; James G. Trout and Robert Mullendore, Auctioneers.

SALE

LOAD OF TENN. MULES

OMAR F. STOLTZFUS

2442 Creek Hill Rd
Lancaster Penna

THURS. FEB. 21 - 11 A.M. Bankruptcy Sale for Andrew E. Mitchell & Sons, Inc. (plumbing Contractors) at 3207 Miller Rd., Wilmington, Del. Rudnick & Matas, Auctioneers.

FRI. FEB. 22 - 11 A.M. Public Sale of Farm Machinery and Household Goods located 8 miles south of Quarryville on Route 222. First hard road left, below Robert Fulton Birthplace, Lancaster County, Pa. Terms by James S. and Carol H. Huber; Kreider and Diller, Auctioneers.

FRI. FEB. 22 - 7:30 Special Sale, all weights Steers, Calves and Cows at Leesburg Livestock Market, Leesburg, Va.

FRI. FEB. 22 - 10:30 A.M. Andrews Homestead Dispersal located off Rte. 17 at Addison, N. Y. 15 mi. from Elkland, Pa. Sale by Mr. & Mrs. Robert Andrews and sold by Rumseys' of Bath, N.Y.

SAT. FEB. 23 - Public Sale of Full Line of Farm Equipment located approx. ½ mile East of Elverson, Pa. between Rte. 23 and 401 along Brick Lane Road. Sale by Christian L. Stoltzfus; Elton Horning, Auctioneer.

SAT. FEB. 23 - Public Sale of Farm Equipment located between Ephrata and Lititz. Terms by Ivan N. Good, John E. and Paul E. Martin, Auctioneers.

SAT. FEB. 23 - 10:00 A.M. Public Sale of Farm Equipment and some Household Items located 1¼ miles Southeast of Columbia at Franklin Road and Blue Lane, Manor Twp. Sale by Irvin D. Witmer; Carl Diller and J. Everett Kreider, Auctioneers.

SAT. FEB. 23 - 11 A.M. Public Auction at Worton, Md. Sale located 7 miles northwest of Chestertown on Route 298 near Worton, Md. Harry Rudnick & Sons, Auctioneers

SAT. FEB. 23 - 12 Noon Public Sale of Real Estate, Farm Machinery, located 2 miles Southeast of Airville, just west of Route 74, along Reinecke Road, Lower Chanceford Township, York County Pa. Terms by Christian F. and Anna M. Zook; Abe Diffenbach, Auctioneer.

SAT. FEB. 23 - 10 A.M. Public Sale of Farm Equipment, Truck, Mobile Home, etc. located in York County, Pa., 6 miles south of Dillsburg, Pa., or 16 miles north of York, Pa., along Route 74; watch for "SALE" Sign. Sale by Shearer Bros., R.R. 1, Wellsville, Pa., owners; Clair R. Slaybaugh, Auctioneer.

SAT. FEB. 23 - 10:30 A.M. Public Auction, 2 Tractors, Truck, Farm Equipment and Feed located at the corner of Satyr Hill Road and Proctor Ave. (Satyr Hill Rd. is off Joppa Rd. at Perring Plaza, 1695 Beltway Exit No. 30 North), Baltimore County, Baltimore, Maryland. Sale by Class Brothers, 9011 Satyr Hill Road, Baltimore, Maryland; William H. Amoss, Auctioneer.

SAT. FEB. 23 - 11 A.M. Public Auction of entire Holstein Dairy and Farm Equipment located 6 miles from Wellsboro, 6 miles from Mansfield, Pa. and 1 mile north of Whitneyville, Pa. Donald Warren Dispersal; Ronald D. West and Robert M. Shaylor, owners, liquidators, and Auctioneers.

SAT. FEB. 23 - 9:30 A.M. Public Sale of Farm Equipment and Household Goods located about 7 miles west of Chambersburg, Pa., 1½ miles northeast of St. Thomas, turn north off Rte. 30 at the bank in St. Thomas on Edenville Rd., turn right on first hard road, 1 mile to farm, watch for signs. Sale by Oliver and Verda Heisey, R.R.1, St. Thomas, Pa.; Ralph W. Horst and J. Robert Meyers, Auctioneers.

SAT. FEB. 23 - 12 Noon Public Sale of Antique Tractor, Truck, Parts, Tools, Farm Machinery on the premises located 14 miles east of Lancaster along Route 30, on Church Street in Kinzer, Lancaster County, Pa. Terms by Mrs. Pearl W. Slaymaker; Leroy Zook, Auctioneer.

MON. MARCH 25 - 12 Noon Public Sale of Farm Equipment located 3 miles North of Mt. Joy, Lancaster Co., Pa. Take Milton Grove Road to Mt. Pleasant Road. Sale by Leon S. Zimmerman, RD2, Mt. Joy, Pa. C. H. Wolgemuth, Auctioneer.

MON. FEB. 25 - 12 Noon Public Auction Estate Sale of the late Ross S. Todd and Louella Todd Rhoades consisting of 140 High Grade Holstein Dairy Cattle to be sold at the Aberdeen Sales Co., Inc. Livestock Auction Market, located in Churchville, Harford Co., Md. From U.S. Rt. 1 at Bel Air, Md. drive east on Md. Rt. 22 to sale barn. From U.S. Rt. 40 or I-95 at Aberdeen, Md. drive west on Md. Rt. 22 to sale barn. (Six miles from either Bel Air or Aberdeen). Aberdeen Sales Co., Inc., Sale Managers & Auctioneers.

MON. FEB. 25 - Public Sale of 2 Farms, 1 containing 103 acres and 1 containing 48 acres and Farm Implements located 1½ miles West of Manheim along Old Line Road, Rapho Twp., Lancaster County, Pa. Sale by Roy K. Steffy; Rufus Geib and Raymond Miller, Auctioneers.

TUES. FEB. 26 - 10 A.M. Public Sale of Farm Equip. and Household Goods located just West of Lancaster Airport, West off Rt.

(Continued On Page 39)

BANKRUPTCY SALE

ANDREW E. MITCHELL & SONS, INC.
(Plumbing Contractors) at
3207 Miller Rd., Wilmington, Del

SALE DATE: Thurs. Feb. 21st at 11:00 A.M.

Ridgid Power Vises, Threaders Tools, Power and Air Hammers, Drill Press, Power Saw & Cutters, Copper & Brass Pipe & Fittings, Galvanized & Black Pipe & Fittings, Lots of Valves, Electric Welder, Shelving Office Equipment, Calculators, Adders, Elec Typewriters, Furniture, etc 72 Chev. Pickup, '70 Van, '70 Pickup, '69 Stake Truck Case D580PST Loader Backhoe

Terms, Conditions and Brochure from

RUDNICK & MATAS, Auctioneers
212 W. 8th Street Wilmington, Delaware
(302) 658-7264

CONSIGNMENT SALE

WEDNESDAY, FEBRUARY 20, 9:30 A.M.

Location: ½ mile north of Route 23 on North Maple Ave. in Leola, Lancaster Co. Pa.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools, Lumber, etc, etc We have buyers for hay and straw

We sell on Commission

DAVID H. GOOD
717-656-9024

F. Snyder, R. Martin, C. Wolgemuth, Auct.
Next Sale Wed., March 6
NOT RESPONSIBLE FOR ACCIDENTS

IF YOU ARE A DAIRYMAN

Circle This Date:

VALLEY POND FARMS

COMPLETE DAIRY DISPERSAL

MONDAY, MARCH 4TH
11:00 A.M.

125 REGISTERED HOLSTEINS

Present Roll Herd Average:
74 Cows 17,857 Milk
3 - 8 tested 674 fat
Selling 3 Excellent, 42 Very Good,
27 Good Plus, 1 Good 79 2 Y

Farm Located 2 Miles North of Lebanon Just Off Route 343 on Heffelfinger Rd

BARE BROS.

R D 2, Lebanon 717 272 9783
Sale Managed By R Austin Backus
(WATCH FOR FUTURE AD IN LANCASTER FARMING)

PUBLIC SALE

FARM MACHINERY
DAIRY CATTLE
and TEAMS

1½ miles north of Quarryville along Stone Road. Take North Church St. from Western Auto Store, ½ mile east of Camargo.

Tuesday, February 26, 1974

10:30 A.M. D.S.T.

Case #310 Crawler with blade & pulley, Oliver Radex 2 bottom trailer pow 12 in., IHC 2 way plow with steel bottoms, Wiard 106 walking plow, IHC 28 disc, Case 9 ft spring harrow, Cultipacker, roller, New Idea 323 cornpicker with engine, IHC 8 ft. binder, IHC cornbinder ground driven short carrier, Case 230 baler with engine, 3 cultivators 2 IHC & 1 John Deere, Papec 16 in silo filler, J.D. #999 cornplanter, New Idea #206 manure spreader.

APP. 53 TON EAR CORN
25 FT. CORN SILAGE IN 12 FT. SILO

2 flat bed wagons, 1 bin wagon, New Idea tobacco planter. 24 ft Farmec elevator hyd drive, 10 disc Ontario drill. New Idea 10 ft fert. spreader. weeder, hay tedder single tobacco wagon Farmhand wheel rake. 8 hp Wisconsin motor. 40 sawed locust posts, fence rails. 4,000 tobacco lath. shears. spears. baleing boxes. sawbuck, 1 horse sleigh Case baler for behind thrasher single, double. triple. quad and six horse trees VE 4 Wisconsin motor

— DAIRY —

48 head of High Grade Holstein Dairy Cattle
27 milk cows, 8 first calf heifers since Sept
21 head open heifers

This is a home raised herd with good production TB and Bangs Cert Charts sale day

S P 11 Surge pump, 3 Surge milkers 2-40 and 1-50 lb 12 can milk cooler, 3 hp. milk cooler compressor 30 milk cans. 2 S S. strainers. 2 S S carrying pails

5 HEAD HORSES AND 1 MULE

1 pr 3 yr old work horses. 2 single horses, 1 3-yr old driving horse green broke, 6 sets single harness, collars bridles, etc , forks, chains, shovels, etc.

SOME HOUSEHOLD GOODS

TERMS BY,
Christ S. Stoltzfus

Order of sale household goods, wagons, equipment dairy, team

Kreider & Diller, Aucts.

Lunch furnished

PUBLIC SALE

OF REAL ESTATE, FARM MACHINERY

SATURDAY, FEB. 23, 1974

Located 2 miles southeast of Airville, just west of Route 74, along Reinecke Road, Lower Chanceford Township, York County, Pennsylvania.

REAL ESTATE
89 ACRE FARM, more or less

Ten Room Frame House with two baths. Large Bank Barn. Stanchions for 16 cows, loafing barn. Feeding area with 100-ft. self-feeder belt.

16'x65' and 20'x65' Concrete Stave Silos. Corn cribs. Milk house. Approximately 35 Acres of alfalfa, 18 acres of rye, 11 acres of wheat and 20 acres pasture and woodland.

Terms by
John S. and Elda R. Cardill
and Christian F. and Anna M. Zook

FARM EQUIPMENT

Allis Chalmers No. 180 Diesel tractor overhauled 1000-hrs.; John Deere No. 530 gas tractor, power steering and 3-pt. hitch; Allis Chalmers No. D-17 tractor with New Idea manure loader fork and bucket, M-M BZ tractor.

Allis Chlamers No. 904 9-ft. Haybine used 3 years, New Holland "67" pick-up baler, John Deere No. 978 grass mower, Allis Chalmers No. 782 Harvestor with hay and corn head, in good condition; Farmhand wheel rake, John Deere No. 1064 wagon with forage box, New Holland auger and belt table blowers, Smoker elevator with 1-h.p. motor, side conveyor, 32-ft. elevator, New Idea 1-row corn picker, Allis Chalmers corn planter, used four seasons.

Allis Chalmers 4-trip bottom plow, A.C. 3-bottom 16" snap coupler plow, John Deere 2-bottom 14" 3-pt. trip plow, A.C. 8-ft. portable disc with ram, McD and J.D. disc harrows, Van Brunt grain drill, cultipacker, sprayer with 8-row boom, two J.D. combines for parts. Flat bed wagon, 2 2-wheel farm trailers, N.H. flail chopper for parts, Brady flail manure spreader, 7-ft. rear scraper, hand tools, forks, shovels, 4 rolls of barbed wire, etc.

EAR CORN ENSILAGE

DAIRYING EQUIPMENT — 4 Surge milking units, 4 Conde milking units, 6-unit Conde pump with roto pulsators, Surge S.P. 11 pump, 2 electric fencers, Stewart clippers.

1966 Chev. Impala station wagon, 1959 Chev. Parkwood station wagon, 1968 Ford pick-up, 6-cylinder stick

Standardbred horse with cart and harness.

Sale at 12:00 noon; Real Estate at 1:00 p.m.

Terms by

Christian F. and Anna M. Zook
Abe Diffenbach, Auctioneer

Public Sales Register

(Continued From Page 38)

501 on Millport Road. Sale by Mervin W. and Kathryn Deiter, Lititz RD3; C. H. Wolgemuth, Auctioneer.

TUES. FEB. 26 - 10:30 A.M. Public Sale of Farm Equipment, Cattle Equipment, Hay, Straw, Seeds on the premises of Twin Slope Farmers Market, ½ mile west of Morgantown at junction of Routes 23 and 10, Lancaster County, Pa. Terms by Chester and Rachel Stoltzfus; Elton Horning, Auctioneer.

TUES. FEB. 26 - 10:30 A.M. Public Sale of Farm Machinery, Dairy Cattle and Teams located 1½ miles north of Quarryville along Stone Road. Take north Church St. from Western Auto Store, ½ mile east of Camargo. Terms by Christ S. Stoltzfus; J. Everett Kreider and Carl Diller, Auctioneers.

WED. FEB. 27 - 2 P.M. Henry E. Ginder Estate Public Sale of Outstanding 132-Acre Farm located along Harvest Road (turn East off Route 230 at Elizabethtown onto Elizabethtown to Manheim Road - turn north at Drumheller's Garage to first road turning east onto Harvest Road), Mt. Joy Township, Lancaster County, Pa. Terms by Henry E. Ginder Estate late of Mt. Joy Township Fulton National Bank of Lancaster, Adm. D.B.N.C.T.A. T. Glenn Horst, Auctioneer.

WED. FEB. 27 - 12 Noon Public Sale of Good Modern Farm Machinery on the premises located on the Ruth Amacker Farm, 3½ miles from Washingtonville, Montour County, Pa., at the County Line, along Route 254. Follow Sale Signs. Sale by Gideon L. Fisher, owner, Gordonville RD., Pa. Leroy Zook, Auctioneer.

WED. FEB. 27 - 1 P.M. Public Sale of Brood Sows and Feed pigs located 1 mile North of Hinkletown along Glenwood Drive in Ephrata Twp., Lancaster Co., Pa. Turn north off Rte. 322 at traffic light in Hinkletown. Sale by Earl H. Martin; Leroy S. Horst and Paul W. Horst, Auctioneers.

WED. FEB. 27 - 11 A.M. "Mill-O" Registered Holstein Dispersal located in Franklin Co., 2½ miles southwest of Greencastle, Pa. Go west on Route 16 at Greencastle past I.H.C. equipment place, then south on Grant Shook road. Sale by Mrs. Harold F. Miller, RD4, Greencastle, Pa. 17225; Kling, Horst-Miller, Auctioneers.

THURS. FEB. 28 - 12 Noon Public Sale of Valuable Farm Machinery & Livestock at RD1, Windsor, Pa. located along Route 624 at the lower end of Windsor on the road to Bittersville. Sale by Clair M. Rexroth; Jacob A. Gilbert, Auctioneer.

THURS. FEB. 28 - 10 A.M. Large Public Sale of Farm Equipment and Household Goods on the farm located 1 mile south of Biglerville, Pa. on Route No. 34 or 6 miles north of Gettysburg off the same route, turn west on Zeigler Mill Road 6-10 mile to Sale. Terms by Mrs. Joan W. March, owner, RD6, Gettysburg, Pa.; Clair R. Slaybaugh, Auctioneer.

FRI. MARCH 1 - Public Sale of Farm Equipment and Household Goods located at East End of Churchtown just off Rte. 23 behind Sauders Blacksmith Shop. Sale by Floyd Ringler; Elton Horning, Auctioneer.

SAT. MAR. 2 - 11:00 A.M. Public Sale Absolute Auction at the farm in Earlville, Cecil Co., Md. From Elkton, Md. take Rt. 213 south to Cecilton, Md.; take Rt. 282 3 miles west of farm. From Rt. 301, take Rt. 313 to 213 north to Cecilton; Rt. 282 west 3 mi. to farm. Sale by Mr. & Mrs. Harry Davis, Earlville, Md. Owners; and James P. Bolton, Earlville, Md.; Aberdeen Sales Co., Inc., Sale Managers.

SAT. MARCH 2 - Farm Machinery Auction Sale by York Co. Farm & Ind. Equip. Co., Inc. Located Exit 10 or 11 off Interstate 83 Emigsville, Pa. or 4 miles North of York, Pa. on Route 181.

SAT. MARCH 2 - 10:30 A.M. Large Public Sale of Farm Machinery, Orchard Equipment and Tools located approx. 6 miles Southeast of Stewartstown, York, Co., Pa. From exit 1 on Rt. 83 go east on 851 to Stew. then South on Rt. 24 and follow arrows to sale. Near Wileys Station along Hopewell Road on the John Kulpon farm. Sale by Blevins Fruit Farms, Inc., Sechrist Sales Co., Ind.; Robert L. Sechrist, Auctioneer.

SAT. MARCH 2 - 10 A.M. Public Sale of Farm Equipment and Household located on North Kinzer Ave., 1st lane right at the East End of New Holland. Terms by Campbell Farms Dairy; J. Everett Kreider and Carl Diller, Auctioneers.

SAT. MARCH 2 - Public Sale of Farm Equipment, Household Goods and Livestock located between Churchtown and Morgantown approx. 1 mile North of Rte. 23. Go north off Rte. 23 at Twin Valley Bible Chapel then first road right. Sale by Daniel S. Stoltzfus, Jr.; Elton Horning, Auctioneer.

SAT. MAR. 2 - Public Sale of Farm Equipment and Farm Crops located between Lititz and Manheim along Doe Run Road, 1 mile west of Erb's Mennonite Church. Sale by Ivan B. Zimmerman; John

(Continued On Page 40)

PUBLIC SALE

OF ANTIQUE TRACTOR TRUCK, PARTS, TOOLS FARM MACHINERY

SATURDAY, FEB. 23, 1974

On the premises located 14 miles east of Lancaster along Route 30, on Church Street in Kinzer, Lancaster County, Penna.

1932 10-20 McDEERING TRACTOR, good condition
1918 PACKARD TRUCK, running condition.
1956 F-100 ½-Ton FORD TRUCK.
1959 MERCURY MONTCLAIR, 1-owner, less than 40,000 miles.

Rototiller and Parts running condition, Cement Mixer, Antique Horns and Parts for Mack and Packard Trucks, Parts Catalog for Mack Truck, dated 1927-1928, Cast Iron Radiators, 5 tube 22 and 24 sections, 7-h p Yardman Riding Mower with snow plow, 2 Tobacco Wagons with ladders Tobacco Cutters, 28 Disc Harrow, Potato Digger, Baling Boxes, 2 Pot Bellied Stoves, Forge Broad Axe, Rope and Pulley Chain Tighteners, Tarps, Die Set, Storm Door Double Window 60x64½, Vise, Wooden Wheelbarrow, 2 DeLaval Milk Buckets, Truck Chains, 55-gallon Drums, Brace and Bits, Log Chains, Saws, ½" Drill, Socket Set, Cement Tools, Misc Lumber Glass Picks, Shovels Nuts Bolts, Nails, Iron, and many other items not mentioned

Sale at 12 00 noon D S T Terms by

Mrs. Pearl W. Slaymaker

LEROY ZOOK, Auctioneer
Not responsible for accidents
Lunch available.

MELVIN KOLB, INC.

MONTHLY HOLSTEIN CATTLE AUCTION

THURSDAY, FEB. 21, 1974 - 12 NOON

At my Maryland Farm Sale Barn, located one-half mile Northwest of Woodsboro, on Route 550, Frederick County.

100 HIGHEST QUALITY HOLSTEINS 100

REGISTERED GRADES

This Sale will consist of 100 Head of the Best Cows and Heifers you will ever see in one barn. Each one selected personally by us. Many have records, and are A-1 Sired; most are Fresh or will be close at time of Sale.

SPECIAL MENTION: 3 yr. old PACLAMAR IVANHOE BLACK EAGLE daughter, Classified VERY GOOD, as 1st Calf Heifer: 305 14,777m 535f. Fresh, milking over 70 lbs. Dam over 18,000, Lifetime over 100,000.

4 yr. old REFLECTION NORTH-STAR DANDY daughter. Records: 12,813m 422f and 16,144m 532f. Bred May 3, 1973 to ZEHR DAIRY ASTRO TELLSTAR.

Other Sires are:

SEILING ROCKMAN
LASSIE LEADER
ROCKDALE PRESIDENT
SEILING PETROS
KAYEN FARM ANTHONY
PENN GATE FOND REFLECTION
WIS ACHIEVEMENT
ELMSIDE VIEW DUDE
CARNATION ROYAL MASTER
PABST RAVEN REWAYNE
MACBARR ROCKDENT JAKE

These Cattle are from 2 to 5 years of age, the best of Quality, all Fresh or Close. Many Top Sires not mentioned individually. They will be producing up to 100 pounds of milk daily.

All Cattle must be as represented. Cattle will be tested within 30 days of Sale for TB and Bangs for interstate shipment.

Several PUREBRED HEIFER CALVES will be sold.

Terms: Cash on day of Sale; Not responsible for accidents

MEL KOLB
SALE MANAGER

James G. Trout, Robert Mullendore, Marvin A. Eshleman, Mehrle N. Wachter — Auctioneers
Pedigrees — Clerk
Loading chute available
Lunch available

HOME FARM
621 Willow Road
Lancaster, Pa. 17601
717-393-7459

MARYLAND FARM
R.D.1
Woodsboro, Md. 21798
301-898-7720

For Free Transportation, please phone 393-7459

HAY & STRAW SALE

EVERY WEDNESDAY AT 12 NOON

PAUL Z. MARTIN SALES STABLES
2 miles East of Intercourse
Sale managed by Harvey Z. Martin

FOR SALE

205 HEAD HOLSTEIN BULLS

120 HEAD 500-525 lbs.

85 HEAD 400 525 lbs.

Phone 717-548-2488

PUBLIC AUCTION ESTATE SALE

To settle the estate of the late Ross S Todd and Louella Todd Rhoades, the undersigned will sell at public auction the following dairy cattle at the ABERDEEN SALES CO. INC. Livestock Auction Market, located in Churchville, Harford Co., Md. From U. S. Rt. 1 at Bel Air, Md. drive east on Md. Rt. 22 to sale barn. From U. S. Rt. 40 or I-95 at Aberdeen, Md. drive west on Md. Rt. 22 to sale barn. [Six miles from either Bel Air or Aberdeen.]

MONDAY, FEBRUARY 25, 1974

12:00 NOON

140 HIGH GRADE HOLSTEIN DAIRY CATTLE

FARM #1: This herd consists of 60 head of top mature Holstein cows. Sample below:

CHAIN NO	DAYS	MILK	FAT	TEST
148	305	14 710	626	4 3
92	305	16 670	625	3 7
138	305	16,520	612	3 7
52	305	17,100	601	3 5
73	305	15,690	598	3 8
123	305	14 890	594	4 0
86	305	16,050	594	3 7
84	305	14,660	580	4 0
10	305	14,010	569	4.1
62	305	16,710	568	3 4
40	305	14,090	625	4 4
70	305	16,660	562	3 5
33	305	15,050	552	3 7
69	305	17,270	657	3 8
79	305	15,810	549	3 5

FARM #3: This herd consists of 47 head of top mature cows; 9 bred heifers, 12 open heifers and 13 yearling heifers. This herd has not been on test 1 complete year. Sample below:

				(Projected Lactations)	
CHAIN NO	DAYS	MILK	FAT	MILK	FAT
43	226	14,790	566	18,010	689
42	74	5,300	189	17,260	616
44	117	7,270	293	15,090	608
1	192	11,310	415	15,690	576
66	176	10,520	376	15,490	553
30	107	5,930	241	13,460	547
63	171	9,410	363	14,130	545
60	164	9,730	369	14,810	540
46	202	10,350	400	13,850	535
45	171	9,440	340	14,180	511
5	192	9,460	369	13,120	512
29	176	10,090	345	14,850	508
48	62	3,310	133	12,540	504
42	197	10,000	362	13,620	493
36	203	10,470	369	13,960	492

All animals in both herds are certified Bangs Free and T B Accredited, tested within 30 days of sale for out of state shipment Breeding and freshening dates and milk weights are available on all cattle All cows were examined for pregnancy Only the best sires available have been used in the breeding program PLAN TO ATTEND THIS SALE

TERMS: CASH

ABERDEEN SALES CO. INC.
Sale Managers & Auctioneers
P. O. Box C, Aberdeen, Md. 21001
Phone: 301-734-6050
734-7105

ROSS S. TODD ESTATE
Eugene Todd, Trustee
Bel Air, Md. 21014
Phone: 301-838-4877

LOUELLA TODD RHOADES ESTATE
Ivan Rhoades, Personal Rep.
Bel Air, Md. 21014
Phone: 301-838-5166

BERKS-LEHIGH COUNTY
PORK PRODUCERS

SPRING SALE

Kutztown Fair Grounds, Kutztown, Pa.

SAT. MARCH 2, 1974

1:00 P.M.

60 HEAD 60

Meat Type Breeding Stock

All Breeds . Bred Gilts Open Gilts

Service Boars

Consigned by Berks and Lehigh County Top Breeders.

Eligible to ship anywhere.

Sponsored by the
Berks County Pork Producers Assoc.

2 HERDS SELLING

at

New Holland Sales Stables, Inc.
New Holland, Pa.

FRIDAY NIGHT, FEBRUARY 22

7:30 P.M.

Ralph Stoltzfus Herd Dispersal

Selling 23 Registered Cows, 14 Grade Cows; 8 Registered calves since August; 4 R Kenny dtrs; group of bred Heifers. DHIA records to 20,000 lbs. Milk. Certified and accredited.

Included in this herd are 5 Paclamar Astronaut daughters, 3 Registered and 2 Grades. A Registered Ivanhoe and her yearling dtr. 3 Registered Ivanhoe Jacks. 1 Kingpin and 4 Flashy Boy dtrs. 8 Registered calves born since August, 4 by Penu Acto Kenny.

Also selling same night the complete Herd for Clair Neal, Parkesburg, Pa.

This is an outstanding herd of Grade Cows with good udders and plenty of size. Several cows have milked up to 90 lbs. daily. 6 cows have freshened in the past month and several due August thru Oct.

John J. Stoltzfus and Norman Kolb will sell 20 fresh cows and Springers. Some Purebreds with records.

Special Mention — 1 real fancy Astronaut 2 year old, writes to a full pedigree. Also a real nice Ellbank Pride 4 year old. Her dam has over 17,000 lbs. milk.

ABE DIFFENBACH, Manager
Phone 717-354-4341

HENRY E. GINDER ESTATE

PUBLIC SALE

OF OUTSTANDING 132-ACRE FARM

WEDNESDAY, FEB. 27, 1974

AT 2:00 P.M.

Located along Harvest Road (Turn East off Route 230 at Elizabethtown onto Elizabethtown to Manheim Road — turn north at Drumheller's Garage to first road turning east onto Harvest Road), Mt. Joy Township, Lancaster County, Pa., the following to wit:

132-ACRE (more or less) FARM
106 ACRES TILLABLE — PASTURE WITH EXTRA NICE STREAM

DOUBLE 2½ STORY STONE DWELLING

With Slate Roof. Side No. 1 contains 3 Bedrooms and Full Bath on second floor; Large Living Room, Kitchen and Dining Room on first floor. Side No. 2 contains 2 Bedrooms and Full Bath on Second floor; Large Living Room and Dining Room on first floor. Each side has its own oil fired hot water heating system with cast iron radiators.

LARGE BANK BARN, 48'x68'

Equipped for Steers and Cows. Attached Large Steer Stable with Automatic Feeder. Also attached Milk House. Barn equipped for 12 Cows. Slate Roof.

LARGE TOBACCO SHED, 32'x85'
Slate Roof; Tobacco Cellar; Stripping Room
Corn Barn, 20'x40'
4-CAR CEMENT BLOCK GARAGE
WITH WORK SHOP
Macadam Drive and Barnyard
WELL AND PRESSURE SYSTEM

This farm is ideally located in Lancaster County Farming Area. Most Buildings in excellent repair. For inspection call Fulton National Bank and ask for Mr. John Stauffer at 717-393-5651.

Sale to start at 2:00 P.M. Terms by

HENRY E. GINDER ESTATE
LATE OF MT. JOY TOWNSHIP
FULTON NATIONAL BANK
OF LANCASTER, Administrators D.B.N.C.T.A.

T. Glenn Horst, Auctioneer - 717-859-1331
J. Marlin Shreiner, Attorney

DO NOT MISS THIS SALE

Public Sales Register

(Continued From Page 39)

E. and Paul E. Martin, Auctioneers.

MON MAR. 4 - Public Sale of Farm Equipment located on Brubaker Valley Road, between Rtes. 322 and 501. Sale by Kenneth L. Siechrist; John E. and Paul E. Martin, Auctioneers.

MON. MARCH 4 - Public Sale of Complete Registered Holstein Dairy Herd located 2 miles North of Lebanon just off Rt. 343 on Heffelfinger Road. Terms by Bare Bros.; R. Austin Backus, Mexico, N. Y., Auctioneers.

TUES. MARCH 5 - 10 A.M. DST. Public Sale of Farm Implements, Livestock, and Household goods located ½ mile South of Rt. 23 in Bareville on Farmland Road. Terms by Elam Miller; Robert E. Martin and Frank E. Steller, Auctioneers.

TUES. MAR. 5 - 10 A.M. Public Sale of Dairy Cows, Mules - Horses, Farm Machinery and Household Goods on the premises located ½ mile south of Route 23 in Bareville, on Farmland Road, Lancaster County, Pa. Terms by Elam Miller; Robert E. Martin and Frank L. Steller, Auctioneers.

TUES. MARCH 5 - 11 A.M. Public Sale of Farm Equipment and Household Goods Location - Take Route 72 to Elstonville; at Elstonville take Newport Rd., first farm right. Sale by Carl D. Martin; Raymond Miller and Rufus Geib, Auctioneers.

WED. MARCH 6 - 9:30 A.M. Consignment Sale by David H. Good located ½ mile north of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Frank Snyder, Robert Marting and Clyde Wolgemuth, Auctioneers.

THURS. MARCH 7 - 11 A.M. Oley Valley Farms Complete Dispersal, Oley, Pa. Sale at the farm located 2 miles east of Oley, just off Rte. 173 on Haas Rd., 12 miles northeast of Reading, 30 miles southwest of Allentown, about 45 miles east of Lancaster, Pa. Watch for Auction Arrows. Sale by Arthur G. Haas, Owner; R. Austin Backus, Inc., Sale Mgrs. and Auctioneers, Mexico, N. Y. and Penna. Hol. Assn., 839 Benner Pike, State College, Pa.

FRI. MAR. 8 - Public Sale of Farm Equipment, Hardware and Shop Tools located 3 miles north of Churchtown,

(Continued On Page 41)

PUBLIC SALE

OF FARM EQUIPMENT & HOUSEHOLD GOODS

Having sold farm will offer the following on farm located about 7 miles west of Chambersburg, Pa., 1½ miles northeast of St. Thomas, turn north off Rte. 30 at the bank in St. Thomas on Edenville Rd., turn right on first hard road, 1 mile to farm, watch for signs on

SATURDAY, FEBRUARY 23, 1974

Sale at 9:30 A.M. Sharp

3 TRACTORS, PICK-UP TRUCKS, & EQUIPMENT

John Deere 3020 Diesel, fully equipped, 2500 hrs.; John Deere 530, Swartz wide-front for 530, 2-row cults; Massey Ferguson 150 utility with 550 hrs.; Freeman hydraulic loader for 150 with 80 in. snow bucket; Oliver 365 cushion trip 3-16 in. bottom plow; Ford 3-12 in. bottom plow; John Deere scraper blade; Int. 3 pt. hitch adapter; Int. 7 ft. front-mounted angle blade for snow or dirt; heat houser for J. D. 3020; front and rear wts. for 3020; 4 J. D. hydraulic cylinders; front pusher for J. D. 620 or Int. 300 tractor; 1968 GMC pick-up with racks; 1952 Int. pick-up; new J. D. A-18 high pressure jenny.

FORAGE & HAY EQUIPMENT OTHER MACHINERY

Gehl 600 forage harvester with screen and elec. knife sharpener, flotation tires, like new, 1 row corn head, grass pick-up attach.; Gehl 72 flail chopper; Kools KB 54 short hopper blower, 9 in. pipe; New Holland 78 Hayliner baler with PTO thrower; Hesston P 10 windrower, like new; Clay-Dion forage wagon with flotation tires; Grove forage wagon with airplane tires; set of canvas booms for Grove wagon; 3 - 8x8x16 wagons with bale thrower racks; Grove 6 ton wagon with grain tight bed; Superior sidemount double sickle mower; Massey Ferguson 3 pt. wheel rake; Smoker bale elev., corn spout and extra paddles; New Holland roll-way elev.; New Idea flail spreader with hyd. tailgate; Int. 2-row corn planter; J. D. FBA 13x7 drill with band seed attach.; 10 ft. packer; J. D. transport disc on rubber; J. D. off-set disc on rubber; 3 section lever harrow; 10 ft. chain harrow; 2 24-tooth spring harrows; walking plow; 8-row 3 pt. weeder; 4 wheels and tires for Grove wagon; wagon unloader; wagon running gear; hog feeder.

DAIRY & CATTLE EQUIPMENT, TOOLS, ETC.

New cattle fogger; DeLaval fresh cow milker; 2 dairy tables; elec. clippers; barn clock; ¼ h.p. to 1½ h.p. elec. motors; elec. dehorner; 20 milk cans; new Agway breeding wheel; new portable cattle catch chute; new portable calf catch chute; cow trailer with rack and booms; walkway auto. cattle oiler; portable cattle waterer; feed troughs; electric fencers; platform scales; Showalter mineral dispenser; ½ ton chain hoist; Jamesway feed cart; 275 gal. fuel tank; air compressors; Badger grinder-mixer magnet; shop grinders, plumbing tools, used pipe and fittings. Equipment is in excellent condition. Lot of other items.

LOT OF HOUSEHOLD GOODS AT 9:30 A.M.

Buyer number system will be used.

Terms: Cash; Lunch stand by Senior Extension Club.

OLIVER and VERDA HEISEY
R.R.1, St. Thomas, Pa.
Phone: 717-369-3684

RALPH W. HORST & J. ROBERT MEYERS, Auctioneers
Bricker & Bricker, Clerks

PUBLIC AUCTION

FULL LINE OF FARM EQUIPMENT HOLSTEIN HEIFERS AND BULLS

SATURDAY, FEBRUARY 23, 1974

AT 10:00 A.M.

Location: Between Ephrata and Lititz. West Main Street Cloverleaf at Ephrata, take Route 222 South ½ mile to Meadow Valley Road, turn right onto Meadow Valley Road, approximately 2 miles then right onto Middle Creek Road, then first road left first farm on right, Ephrata Township, Lancaster County, Pa.

MASSEY FERGUSON 1080 DIESEL

With Cab, Utility Front, P.S., Power Shift Wheels, Multi-Power Transmission; MASSEY FERGUSON 65, Gas with P.S., and Live P.T.O.; MASSEY FERGUSON 50 with P.S., Power Shift Wheels and Wheel Weights; JOHN DEERE M.T. with Cultivator; MASSEY FERGUSON No. 410 Gas Combine Hume Reel; OLIVER No. 565 Semi-mount 4-Bottom 14-inch Cushion Trip Plow; M.M. Duel Wheel Transport Disc. This Disc is 10 Ft. wide with 3-Ft. Extensions on each side, total 16 Ft. wide; John Deere Killefer 9-Ft. Disc Harrow; International 10-Ft. Spring Harrow; 10-Ft. Land Roller; Sauder High Lift Hydraulic Dump Loader with Scoop; Starline 185-Bu. Tank Spreader; New Holland 510 Single Beater Spreader; Massey Ferguson 7-Ft. 3-Point Dyna-Balance Mower; New Holland 450 7-Ft. Mower, used 2 seasons; New Holland 469 Haybine; New Holland Hay Crimper; New Holland 68 Baler with P.T.O. Thrower.

16-Ft. Flatbed Wagon; 28-Ft. New Holland Elevator; 40-Ft. John Deere Elevator with Gasoline Engine; 14-Disc Ontario Grain Drill; John Deere 8-Row 3-Point Crop Sprayer; Zimmerman Bunk Wagon; 3-Point Roto Chopper; Corn Drag; 3-Point 12-Ft. Weeder; John Deere 494-A 4-Row Corn Planter with Insecticide Applicators; EZEE-FLOW Fertilizer Drill; International No. 55 Harvester with 2-Row Corn Head and 9 Knives; 3 DION FORAGE WAGONS; Fox P.T.O. Hopper Blower with 50-Ft. Pipe; Ford Rear Mount 2-Row Cultivator; Ford 1-Row Mounted Corn Picker; Trailer Type Orchid Sprayer.

FOUR DELAVAL MAGNETIC PULSATION MILKER UNITS; Three 50-lb. Pails; 4-lb. Pail; Extra 40-lb. Pail; DeLaval No. 75 Milker Vacuum Pump with 2-H.P. Motor; Essco Dumping Station with 1-inch 20-ft. Double Glass Pipe; Stainless Steel Twin Tubs; Bendix Automatic Washer; Utility Cabinet; Drain Rack; Cow Trainers; Cow Clippers; Breeding Cabinet; Fly Fogger.

180 Amp. Electric Welder

Knipco Portable Heater; Hahn Eclipse Self-propelled Lawn Mower; 2 Beehives with Bees; Mayrath 16-Ft. 4-Inch Grain Auger, ¾-H.P. Motor; Mayrath 21-Ft. 6-Inch Grain Auger, 1-H.P. Motor; 7-Ft. 4-Inch Grain Auger with Motor; Compressor Blower; Single Phase 5-H.P. Motor; Single Phase 3-H.P. Motor; Lot of Used Lumber and Posts; Portable Loading Chute; 36-Inch Hay Fan; Ferguson Quicktach Pulley; 6 Round 12-Hole Hog Feeders, 1½-Ton capacity; Platform Scales; 500-Gal. Molasses Tank; 3 Metal Feed Carts; Battery Fence Charger; Automatic Waterers; Brooder Stoves; Keenco Egg Washer; Feeders; Nests; 2 Hot Water Circulators; Forks; Shovels; Brooms; Scrap Iron Pile; Chest of Drawers; Electric-O-Pak Hot Water Furnace, 34,000 BTU; Beds; Maytag Wringer Washer; Blue Quart and Pint Jars; Quilt Frame; Play Pen; Child's Crib; Meat Slicer; and many other items too numerous to mention.

1958 Chevrolet 21,000 Gross Truck

With Steel Bed and Dump Bed, 4-Speed Transmission with 2-Speed Rear; 1963 CHEVROLET 4-DOOR SEDAN, V-8, Automatic; 1964 BUICK 4-Door Sedan, V-8, Automatic.

30-Ft. Corn Silage in 12-Ft. Diameter Silo; Approximately 10 Ton Ear Corn; Hay; Straw.

1050 Sexsal Layers, Laying 8 Months

24 HEAD HOLSTEIN DAIRY CATTLE

7 BRED HEIFERS; 9 OPEN HEIFERS, 7 to 14 Months Old; 8 BULLS, 6-15 Months old.

Sale time, 10:00 A.M. Sale Order — Small items first, then farm equipment and cattle last. Sale by

IVAN N. and ANNA W. GOOD
LITITZ R.D.4, PA. — 717-733-7138

John E. and Paul E. Martin, Auctioneers
717-733-3511 — 733-3305

NOTE: If you need some good farm equipment plan now to attend this sale.

Lunch Available

Public Sales Register

(Continued From Page 40)

Pa. Terms by Ivan N. Hoover, Narvon, Pa. Ralph W. Horst, Auctioneer.

FRI. MARCH 8 - Public Sale of Farm Equipment, Dairy Cattle and Dairy Equipment located 1 mile North of Georgetown, 5 miles South of Strasburg along Route 896. Terms by Robert Stottlemyer, owner: Ivan R. Yost and Leroy Zook, Auctioneers.

SAT. MARCH 9 - 10:30 A.M. Sharp Public Sale of Farm Machinery, Tools, Antiques, Lumber and Ear Corn located approximately ¼ mile north of Hellam-Kreutz Creek Exit of Rt. 30 by-pass, at the end of the concrete road turn left between 2 stone pillars to Twin Brook Farm. Terms by Samuel C. Cornwall, Owner, Hellam Br., York No. 11, Pa. Robert L. Sechrist, Auctioneer.

SAT. MAR. 9 - Sale of Farm Equipment and Community Consignment Sale by Binkley & Hurst Bros., located just north of Rothsville. John E. and Paul E. Martin, Auctioneers.

SAT. MARCH 9 - 12 Noon Public Auction of 128 Acre Farm, Farm Equipment and full line Butcher Equipment on the premises located midway between Leck Kill and Rough & Ready; RD1, Klingerstown, Pa; Upper Mahanoy Township, Lower Northumberland County. 25 miles Southeast of Sunbury; 8 miles East off Route 225 at Red Cross (watch for sale arrows in Village of Leck Kill). 10 miles Northwest of Hegins; turn west off Route 125 at Keim's Cafe watch for sale arrows in Village of Rough and Ready. Sale by Mark T. Paul and Lena Paul, owners; George N. Deibert, Auctioneer.

SAT. MARCH 9 - 9 A.M. 6th Annual Spring Sale by the Gordonville Fire Co. to be held at the Gordonville Fire Hall. Dishes, Horses, Hay, Straw, Farm Equipment, etc., etc. Goods sold on commission or donations. Persons wishing to donate items may call 717-687-7583. All proceeds benefit Gordonville Fire Company. Ira Stoltzfus, Wilbur Hossler and Leroy Zook, Auctioneers. Complete listing later.

SAT. MARCH 9 - 1:30 P.M. Duroc Sale located at Martin's Sale Barn, 2 miles East of Intercourse, Pa. on Rte. 340. Sale sponsored by Penna. Duroc Breeders Assn. Paul Z. Martin, Auctioneer.

THURS MARCH 14 - Public Sale of Farm Equipment by Lebanon Valley Implement Co. located 2 miles south of Myerstown along Linden Street in Richland, Pa. John E. and Paul E. Martin, Auctioneers.

THURS. MAR. 14 - Complete Dairy Dispersal and Farm Machinery Sale located South of Annville along Rte. 934. Sale by Lloyd Early; Harry H. Bachman, Auctioneer.

THURS. MARCH 14 - 10 A.M. Plain View Farms Dispersal of Valuable Farm Machinery, Trucks and Dairy Equipment located just off Rt. No. 74 South of Collinsville, 15 miles Southeast of York, Pa. and 5 miles North of Delta, near Airville, Pa. Terms by Melvin H. Wessel, owner, Airville, Pa.; Allen T. Hill and Robert L. Sechrist, Auctioneers.

THURS. MARCH 14 - 10:30 A.M. Public Sale of Farm Equipment located 6 miles South of Coatesville, Pa. 3 miles East of Cochranville off Rt. 10, near Gum Tree, along North Gum Tree Road, Chester Co., Pa. Sale by Paul L. Coates, RD3 Coatesville, Pa. Carl Diller and J. Everett Kreider, Auctioneers.

FRIDAY, MARCH 15 - 11.:30 A.M. Public Sale of Farm Equipment located one mile east of Mount Joy, just off Route 230, along Newcomer Road. Sale by Mrs. Margaret J. Newcomer, executrix of Mark Newcomer Estate; Raymond Miller and Rufus Geib, Auctioneers

SAT. MARCH 16 - 11 A.M. Public Sale of Farm Machinery, Ear Corn, Hay & Straw located approx. 2½ miles north of Delta and approx. 5 miles south of Rt. 372 (Norman Wood Bridge Rd.) along Rt. 74 in York Co., Pa. Sale by Mr. & Mrs. William Reed, Airville, Pa. owners; Robert L. Sechrist, Auctioneer.

SAT. MARCH 16 - 11 A.M. Public Auction of 52 Head High Grade Holstein Dairy Herd, Dairy Equipment, Hay, Straw, Corn located in the borough of Gratz, Upper Dauphin County, Pa., next to Gratz Fairgrounds; turn North off Route 25 at Reed's Inn. Sale by Earl E. Engle, owner; Deibert and Deibler, Auctioneers.

SAT. MARCH 16 - Public Sale of Farm Machinery Dispersal and Antiques located in North Lebanon Twp., Lebanon County , Pa. Sale by Alfred R. Brandt; Earl S. Buffenmeyer, Auctioneer.

SAT. MARCH 16 - 9:30 A.M. Public Sale of Valuable Truck, Equipment and Inventory at Kruetz Creek Valley Farmers Co-op, 3800 Stony Brook Road, York, Pa. at Stony Brook. Terms by Kruetz Creek Valley Farmers Co-op; Jacob A. Gilbert Auctioneer.

MON. MARCH 18 - 10 A.M. Public Sale of Farm Machinery by M. M. Weaver & Sons, N. Groffdale Road, Leola, Pa. 17540

WED. MARCH 20 - Public Sale of Farm Machinery and Household Furnishings

(Continued On Page 42)

DUROC SALE

SATURDAY, MARCH 9, 1974

Show 11:30 A.M.; Sale 1:30 P.M.
Location: Martin's Sale Barn 2 miles East of Intercourse, Pa. on Rte. 340

BOARS

OPEN GILTS BRED GILTS

SPONSORED BY

Penna. Duroc Breeders Assn.

Dr. Champion will be available for Out of State Sales.

Auct. PAUL Z. MARTIN
Judge: Richard Sholley

For Catalog Write:
George Zimmerman, Sec.
R.D.#1
Grantville, Pa. 17028

PUBLIC SALE

FARM EQUIPMENT, HOUSEHOLD & ANTIQUES

SATURDAY, FEB. 23, 1974

10:00 A.M.

Location: 1¼ miles S.E. of Columbia. Turn off old Rt. 30 at Musser's Farms Dairy, located at Franklin Road & Blue Lane, Manor Twp., Lancaster Co. Look for Auction Arrows.

FARM EQUIPMENT

Farmall M with manure loader; **Farmall H** with mower; **Farmall C** with cornplanter, cult., hoers, Mtd. 7' mower, 2 bottom 14 inch mtd. plow; 2 bottom 16" Genius plow; M.C. 45 Baler; Cross 24' elevator; Vermeer Hay Conditioner; Int. transport disc; John Deere 13 disc grain drill; P.T.O. Int (150 Bu.) Spreader; Brillion Rotary Cutter; J.D. 4-bar side del rake; Cultipacker; Int. disc; springharrow; hay tedder; steel roller Bemis 2 row transplanter; 11x38 tractor chains; 2 hand plows, one 2 way; 16' flat wagon on rubber; 8 tobacco wagons, (1) rubber tire, the others wood wheels; Minnich bale box, shears; spears; 12,000 lath; feed cart; wheelbarrow on rubber; 40 ft. extension ladder; platform scales; tomato baskets; 100' cord; Air-Tight Coal stove; chick gas brooder; grindstone; iron water trough; hog troughs; horse troughs; anvil; milk stools; log chains; forks; old wagon jack; old forge; pony cart; harness; saddle; bridle.

MILK EQUIPMENT

2 Surge units; Surge pump; Jamesway 250 gal. (ice bank) Milk Tank; 18 milk cans (for water) S.S. pails; Jamesway Barn Cleaner (shuttle stroke); Sears water pump (like new); 2 stainless steel milk buckets; S.S. Strainer.

ANTIQUES

7 plank bottom chairs; 2 dry sinks; crib (cherry); high chair; marble top wash stand; (2) wicker rocking chairs (childs); old radio; wardrobe; (2) rope beds; 5 cane seated chairs; 3 apple snitz dryers; 3 piece bedroom suit; bureau; (2) tables; (2) Wicker flower stands; oak table; fruit & lard press; kitchen scale; (4) glass bottom Kerosene lamps; wall bracket with Kerosene light; tin spice boxes; bottles and dated Jars; Wash bowl & pitcher set (nice); tin ware; crystal cut glass; Ironstone dishes; Carnival glass; Vases; Crocks; Jardinieres; flat irons; mantle clock; quilts; old pictures and frames; wooden peck measurers; ladles; Iron kettle and stirrer; (2) buggy lights; (2) Rayo lights.

HOUSEHOLD ITEMS

(2) 9x12 rugs; 21" B&W RCA TV; (2) space heaters, one Sears 1 burner, one Duo-Therm double burner; Caloric gas range; gas heater; electric heater (52 gal. GE); old feed bags.

Items Too Numerous To Mention
Order of sale: Small articles & Household items first, Antiques, Farm Equipment.

Sale by
IRVIN D. WITMER
684-8979

Aucts: **Carl Diller 464-2233**
J. Everett Kreider 284-4517

Lunch by Farm Women Society #23

PUBLIC SALE

FARM EQUIPMENT and HOUSEHOLD GOODS

TUES., FEBRUARY 26, 1974

at 10 A.M.

Located just west of Lancaster Airport, west off Rt. 501, on Millport Road, Lancaster County, Pa. Watch for Sale Signs.

4 TRACTORS

2 FORD 8N's, Ford-Ferguson, N I Loader, J D M w/Single 16" Plow, Culti, Grass Mower #130 Ford 3 B 14" Trip Plow, Ford 12" Plow, 2-row Front-mount Ford Culti , 3-pt Culti ; 3 Sets Wh Weights, #55 J D 12-ft Combine, #461 N H Haybine, #530 Ford Baler, J D #5 Mower, #403 N I Rake (like new), another N I Rake, Two J D Rubber-tire Wagons, McCurdy Bin (200 bu) on Colby Running Gear, 2 Elevators, 1 a Smoker, Manure Loader, N I #19 Spreader, New Spreader Web, J D 20 Killfer Disc, 12' Ford 36 Trans Disc, 3-sec. 3-pt Harrow, Spike Harrow, 3-pt Scorer M E Rototiller, 2 Cultipackers, one a 9' Brillion; J D # 290 4-row Corn Planter, J D 4-row 3-pt Corn Planter, Oliver Grain Drill, Ford Single-row Mounted Corn Picker, 200 gal Harding Demus Sprayer, 2-row Potato Planter, N I Single-row Digger on rubber, Cutter Grader, & Plow Tob Equip — Wagon, 10,000 Laths, Minnich Press, Sizing Boxes, Irrigation System (used 75 Hrs), Gorman Rupp Pump, 2000 ft Pipe, 2 Guns, Sprinklers, 4-Cyl Willys Jeep motor

1953 FORD TRUCK (58,700 MILES)

Jamesway Shuttle Type Barn Cleaner, 2-unit DeLavel Milkers (4 extra pails) 6-can Copper-lined Milk Cooler, Cans, Air Compressor, 3 Feed Carts, Water Bowls Pump, Platform Scales Hay Rack, 3 pt Saw Buck, 1 H Riding Cultivator, PTO Grass Seeder, Planet Jr Cultivator, Wheelhorse Riding Mower, Lawn Mower, Wheelbarrow, Auto Egg Grader, Coops, Endless Belt, Metal Lathe, Grain Cradle, Sm Tools, Bolts, Nuts, Harness Market Sleigh, Fairbanks GAS ENGINE, 4-horse Wagon Manure Sled, Wooden Log Roller, Pulleys

SOME HOUSEHOLD GOODS

Majestic Cook Stove, etc , plus numerous useful items not listed In case of bad weather, sale will be held inside
Sale to begin at 10 A M on Tuesday, February 26, 1974

Free door prizes given throughout the day.

TERMS BY
Mervin W. & Kathryn Deiter

C. H. WOLGEMUTH, Ph. 665-5664
BOB WOLGEMUTH, H SHAFFNER, Aucts.
Food Stand by East Petersburg Youth Group

PUBLIC AUCTION

REGISTERED AND HIGH GRADE HOLSTEIN

DAIRY CATTLE — FARM EQUIPMENT

WEDNESDAY, FEBRUARY 20, 1974

AT 10:30 A.M.

Location: Take Route 501 to Myerstown, at Myerstown take Route 422 East to Second Road left go north through second cross road, first farm on left. Watch for Sale Arrows. Tulpehocken Township, Berks County, Pa.

66 Head of Registered and High Grade
HOLSTEIN DAIRY CATTLE

34 GRADE, 5 REGISTERED, 1 REGISTERED AYRSHIRE
8 BRED HEIFERS; 11 Open Heifers; 3 of them registered; 8 Heifer Calves, 1 of them registered. D.H.I.A. Records; Health Certificates; Pregnancy Checked. Herd Average, 13,069 Milk, 478 Fat. 3-year Records to 17,269. Several other records over 17,000. Many just fresh and several close. SIRES include: Astronaut, Arlinda Chief, Ivanhoe Star, Triune Complete, Promis. Herd is bred to top Curtiss and ABS Sires.

990 DAVID BROWN DIESEL
POWER STEERING, QUICK CHANGE WHEELS

Oliver 66 Row Crop with Cultivator; New Holland No. 818 Self-propelled Harvester with 2-Row Corn Head and Pick-up Head; Massey Harris No. 80 Self-propelled Combine; Case No. 230 Baler with Thrower; 16' Flatbed Wagon with Bale Racks; Myers Mower Crimper Combination; 494 John Deere 4-Row Corn Planter ith Disc Openers; 5-Bottom 16-inch National Semi-mounted Trip Plow; Brillion 10-Foot Transport Cultimulcher; 12-Foot Land Roller; Gehl Trough Type P.T.O. Blower; John Deere 16-Disc Van Brunt Grain Drill; Grove Forage Wagon with Rear Unloading; Case Helix Mixer; 8-Row 3-Point Crop Sprayer; Loader or W. D. Chalmers; Kurtz Tank Spreader; 22-Foot Bunk Wagon; 3-Point Pole Stamper; V Snow Plow.

FOUR SURGE 50-LB.
ELECTRIC PULSATION MILKER UNITS

Electric Pulsation Unit for 42 Staunchions; 3-H.P. Chore Boy Vacuum Pump; Schlveter Semi-matic Milk Transfer Station with Teet Cup Washer; Cattle Fogger; Inflation and Milker Drying Rack; Twin Wash Tubs; Cippers.

CASE 190 TRACTOR

With 42-Inch Deck Mower; Self-unloading Feed Cart; Two other Feed Carts; 10-H.P. Briggs and Stratton Engine; 180 Amp. Forney Welder; Vise; 18-Ft. Grain Elevator; 7 Bales Baler Twine; 1-H.P. Electric Motor; Double Bed with Spring; Maytag Wringer Washer; Rockwood Coal or Wood Stove; 14-Foot Bar-Maid Extension Table; APPROXIMATELY 10-FT. ALFALFA HAYLAGE IN 20-FT. DIAMETER SILO.

Sale time, 10:30 A.M. We plan to start selling Cattle at approximately 1:00 P.M. Sale by

ABNER W. and VERNA B. OBERHOLTZER
Richland R.D.1, Penna. 717-933-8601

John E. and Paul E. Martin, Auctioneers
717-733-3511 — 733-3305
Dale Hoover, Pedigree
Lunch Available
NOTE: There are not many small items so we will be selling equipment soon after sale starts.

Public Sales Register

(Continued From Page 41)

located in Bethel Twp., Berks County, Pa. Sale by David G. Mussleman, Earl S. Buffenmeyer, Auctioneer.

WED. MARCH 20 - Paul Z. Martin's Farm Equipment Sale located 2 miles East of Intercourse, Pa. along Route 340.

THURS. MARCH 21 - 10 A.M. Public Sale of Horses and Mules, Farm Equipment and Brood Sows, located along Wissler Road, ¼ miles North of Vogansville in Earl Twp., Lancaster Co., Pa. Directions - from Hinkeltown follow Farmersville Rd. South to Wissler Rd., turn left onto Wissler Road first farm on left. Sale by Weaver Auker; Paul W. Horst and Leroy S. Horst, Auctioneers.

THURS. MAR. 21 - 11 A.M. West Virginia BCIA Performance Tested Bull Sale to be held at Wardensville, West Virginia. Sale sponsored by West Virginia University, West Virginia Dept. of Agriculture and the West Virginia BCIA Program.

THURS. MARCH 21 - 11 A.M. Public Sale of Farm Equipment and Holstein Dairy Cattle located 3 miles South of Nine Points off Route 896, ½ mile east of Andrews Bridge along Creek Road, Chester Co., Penna. Sale by James C. Groff; J. Everett Kreider and Carl Diller, Auctioneers.

THURS. MAR. 21 - 11:00 A.M. Public Sale of Holstein Dairy Cows, Heifers and Farm Machinery on the premises located 2 miles west of Gap, 7 miles east of Strasburg, just off Route 741, 1 mile south of Route 30 along Hoover Road. Terms by V. Emanuel Hoover; Leroy Zook, Auctioneer.

FRI. MARCH 22 - Vetamers Farm Dispersal at the Black & White Holstein Farm, 2220 Dairy Road, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile west of breeding unit. Dispersal by Drs. Hagen and Heisey. Sale managed by Hanover Hills Sales & Service, Amenia, New York.

SAT. MARCH 23 - Public Sale of Farm Implement, located between Lititz and Manheim on Route 772. Terms by Ida Brubaker, Executrix for John S. Brubaker; Elmer Murry, Auctioneer.

SAT. MARCH 23 - 11 A.M. Eastern Shore Showcase Sale at the West Nottingham Sale Barn on Md. Rt. 276, Rising Sun, Md. Featuring 45 of the Best Registered Holstein Calves and Heifers.

SAT. MARCH 23 - 10 A.M. Public Sale of Farm Machinery, Tools, Hay, Corn, Butchering Tools, Antiques and Household Goods located approx. 1½ miles north of Stewartstown off Rt. 24 on the corner of Ebaugh and Althouse School Roads, in York Co., Pa. Sale by W. Everett & Romaine Ebaugh, RD3, Stewartstown, Pa.; Robert L. Sechrist, Auctioneer.

SAT. MARCH 23 - 9:30 A.M. Public Auction of Farm Equipment, Tools and Household Items located in the Borough of Gratz, Upper Dauphin County, Pa. next to Gratz Fairgrounds; turn North off Route 25 at Reed's Inn. Sale by Earl E. Engle, Owner; Deibert and Deibler, Auctioneers.

SAT. FEB. 23 - Public Sale of Valuable Real Estate, Antiques and Household goods on the premises located along Route 23 midway between Lancaster and New Holland at 266 East Main Street, Leola, Lancaster County, Pa. Sale at 10 A.M. Real Estate at 2 P.M. Terms by Magdalena B. High; Robert E. Martin and Frank L. Steller, Auctioneers.

WED. MAR. 27 - Public Sale of Farm Equipment located north side of Scheafferstown by Marlin Martin. John E. and Paul E. Martin, Auctioneers.

(Continued On Page 43)

TRY A CLASSIFIED AD

PUBLIC SALE
OF FARM EQUIPMENT, HOUSEHOLD GOODS AND EAR CORN

THURSDAY, FEBRUARY 21, 1974
SALE AT 10:30 A.M. D.S.T.

LOCATION — Along the road leading from Rte. 340 to Gordonville, 1½ miles West of Intercourse, Lancaster County, Pa.

3 Belgian Horses, 2 Colts, Mules.

Full line of Equipment - New Holland No 273 Baler (good), IHC Corn Binder PTO with long loader, John Deere 3 section Harrow used 1 season, John Deere 999 corn planter, Oliver 2 bottom 12" trailer plow, John Deere 2 bottom 14" trailer plow, New Idea No 12 spreader on steel, McCormick Disc, 2 Van Brunt Drills, John Deere Big 4 Mower, (7 ft), IHC #9 Mower (6 ft), #8 New Idea spreader, McCormick and John Deere rakes, IHC sulky 2 way plow, IHC and Oliver cultivators, spring wagon, (2) Fore Carts, 8-row sprayer, IHC #7 silage cutter, 2 land rollers, bob sled, 1 wagon 6 ton capacity, New Idea transplanter, Allis Chalmers Model B power unit with 4 to 1 reduction gear with starter, 4 cylinder Wisconsin VF4 with 4 to 1 reduction, 4 cylinder VP4D with 4 to 1 reduction, 2 cylinder Wisconsin baler engine THD Model, Red Seal 42 H P with 3½ to 1 reduction, Tedder, 1 horse dump rake, 1 horse weeder, 2 Stewart cow clippers, many many single, double and triple trees, 4 horse trees, cutter pipe salces, tobacco lath, corn sheller, harness, collars, etc, new and used collars, leather shaver, creaser, splitter, 2 ft operated rivet machine some hand tools

15 TON EAR CORN

Antiques and Household Goods

Including old slant top desk, woodbox, bureaus, beds, china closet, old buggy lights, dinner bell, picture pump, 8 horse blankets, 10 old milk cans, 4 burner Tappan stove (good), Coleman room heater, Typewriter play pen, wardrobe, numerous items not mentioned

Household Items and Antiques sold at Noon.

SALE BY **JACOB S. ESH**
RD1, Ronks, Pa.

Aucts. Carl Diller 464-2233
J. Everett Kreider 284-4517

QUALITY DAIRY CATTLE FOR SALE

BLACK and WHITE HOLSTEIN FARMS
2220 Dairy Road Lancaster, Penna.

100 HEAD **REGISTERED & GRADE HOLSTEINS** 100 HEAD
On hand at all times

CANADIAN—WISCONSIN—MINNESOTA

All cattle hand picked for type conformation and perfect udder development most of them with good production and B F records NOTE Will deliver from 4 head to a carload subject to your approval to your farm at anytime

Pennsylvania's Largest Sales Pavilion

Dairy Cattle Auction Sale 3rd Friday Night Every Month
CHARLES C. MYERS, Owner. Phone 717-569-2106
717-569-6800
Park Myers, Sales Mgr Private Sales Daily

PUBLIC SALE
OF GOOD MODERN FARM MACHINERY

WEDNESDAY, FEB. 27, 1974
at 12:00 noon D.S.T.

On the premises located on the Ruth Amacker Farm, 3½ miles from Washingtonville, Montour County, Pa., at the County Line, along Route 254. Follow sale signs.

M.F. 1100 Diesel Tractor, M.D. 85, Gas M.W. kit., 60-h.p. with dual No. 300 Loader; M.F. 35D tractor, new Hydro ring and pinion, Ford 9N Tractor, speed trans., M.F. 510D, Combine Hydrostatic, auto header, pick-up, real Scour Kleen cab, air conditioner, straw chopper, hyd-reel speed control; M.F. 43, corn head vine knives 4-row, M.F. corn head vine knives 2-row, M.F. 3-14 plows, Oliver 3-16 roll-over plow, M.F. 144 - 6-row 30" cultivator with shields, M.F. No. 52, 13'6" disc on rubber, 12' Brillion cultivator machine on rubber, Dunham cultipacker, J.D. 12' harrow, M.F. rotary hoe, M.F. 33, 15 drill, M.F. No. 46, 6-30 corn planter with insect app., sprayer with fiberglass tank 30" rows, Gehl 188 forage harvestor with float tires, ex. knives, Gehl 2-row head, Gehl pick-up, Trailer, N.H. 56 hay rake, N.H. No. 276 bale PTO, new; Gehl 710 wagon with roof, 3 beaters, float tires; Gehl 610 wagon new; Kasten wagon, N.H. blower with pipe, N.H. haybine, Starline manure spreader, Lely spreader, N.H. grain wagon, Kilbros grain wagon, No. 300 10T wagon, N.H. 36 crop chopper, Owaton hay elevator with motor, Little Giant 50'6" PTO grain elevator new; Snower 4"25' with motor new, Mayrath 3½ auger new, 3-pt PTO cement mixer new; 6 ton Ford truck, original tires; Shaver post driver new, Post hole digger 12", M.F. dirt scoop, N.H. grain and hay dryer, Behlen 16,000 bu. center draw bin new; Mix Mill Roastron gas fired, new; Mix Mill 3-h.p auto. mill new; Stand-by gen., 18-hrs. new; 3 hydrocylinder hoses, ext., etc.; No. 1033 auto. N.H. bale wagon stacker and N.H. baler.

Pipeline DeLaval milker, automatic washer control for 40 cows with 1½ and 2-h.p. motors, Starline silo unloader, Starline feeder and conveyor new, Acorn barn cleaner R.H 16".

AUCTIONEER'S NOTE: If you are in need of good equipment, Don't Miss This Sale.

Sale at 12:00 noon D.S.T.

GIDEON L. FISHER
OWNER, Gordonville, R.D., Pa.

LEROY ZOOK, Auctioneer
Phone: (215) 593-5793

For information call
C. B. Hoober, Sales Mgr. - (717) 768-8231

PUBLIC SALE

SATURDAY, FEBRUARY 23, 1974 Starting at 10:00 A.M. SHARP

FARM EQUIPMENT, TRUCK, MOBILE HOME, Etc.

Located in York County, Pa., 6 miles south of Dillsburg, Pa., or 16 miles north of York, Pa., along Route 74; watch for "SALE" Sign, the following:

17 — TRACTORS — 17

Ford 8000 Diesel, fully equipt;
M M 670 Diesel, fully equipt;
Farmall M D Diesel, fully equipt;
2 Farmall Ms - 1 w/live hydraulic;
3 Farmall Hs - 1 Super;
Int'l. loader for M or H; also 1 set of cultivators for M or H;
J D 50 tractor; set of J D 50 cults;
2 Fergusons — 1 is a 20 & 1 is a 30 w/cultivators;
Ford 8N w/ highway mower;
Allis W C; 2 Oliver tractors — 1 60, & one 70; set of cults for 60 or 70; Allis "B" w/cult; JD "L" w/14" plow & cult.

PLOWS

Allis 5-bottom 14 trip back on rubber,
Case 5 bottom 16", 3-pt, steerable, trip back,
Ford 4 bottom 16", 3-pt, trip back,
3 J D 2 No 125 4 bottom 14", 3-pt, trip back;
Case 3 bottom 16", 3-pt, trip back,
J D 3-bottom 14", 3 pt, trip back,
2 J D 2-bottom 14", 3-pt, trip back,
Oliver 2 bottom 14", 3-pt, trip back,
Oliver 3-bottom 14", trip back, on rubber,
2 J D — 1 4-bottom 14', & 1 3-bottom 14", on rubber,
2 I H C — 1 3-bottom 14", & 1 2-bottom 14", on rubber;
2 J D — 2 bottom 14", 1 is on rubber, I H C 3-disc plow

DISC HARROWS

Allis 20 48 transport w/ dual wheel,
J D 18-40 R W A transport,
J D 18 40 K B A transport,
JD 18-36 R W A transport,
JD 20-28 R W A transport,
J D 18 36 K B A transport,
I H C 16 40 Heavy-duty pull,
I H C 18 32 Heavy duty pull,
2 I H C 16 28 Heavy duty pull,
2 J D 17 28 K B A Series, pull,
Oliver 16 28 heavy duty pull

CORN PLANTERS

A C 4 row no till on 180 frame
J D 1240 — 4 row plateless
J D 490 — 4 row
Ford 2 row 3 ft
I H C 2-row — 3 ft
Oliver 2 row pull type

SPRING TOOTH HARROWS

Ford 3 sect 3 pt Case 3 sect shovel
2 J D 3 sect — 1 is a shovel type
I H C 3 sect, I H C 2 sect

HAYBINE

John Deere No 480-9

CULTIPACKERS

Brillian 11-ft cult-mulcher,
J D 12-ft single-roll,
Brillian 10-ft and 9 ft single roll

BALERS

I H C No 37, p t o, w/thrower,
N H 77 w/ motor

COMBINES

I H C No 91 w/ header, Massey Harris
Clipper 8-ft w/bin & motor,
AC 5 w/bin & motor

GRINDER MIXER

Owatonna #95, 2 ton, portable

PICKER

New Idea No 7 single-row

SPREADERS

J D "N", p t o, 130-bu
I H C No 103, p t o

MOWERS

3 New Idea No 5 trail mowers, 7-ft,
4 various makes of semi mounted, 7-ft

RAKES, Etc.

J D 4-bar parallel,
2 New Idea 4-bar — 1 on rubber,
2 scraper blades — 6' and 7', 3-pt;
2 wagon running gears on rubber,
wagon flat, 2 wheel trailer on rubber,
David Bradley 16' elevator, 3 David Bradley garden tractors w/ attachments,
potato plow, furrow plow, mounted wood saw w/ blade, stock mineral feeder,
2-hole corn sheller, kettle furnace & iron kettle, stock water troughs,
metal fence gates, 3 sets of tractor chains, log chains, wagon load of small farm tools, 6 cylinders, ½-ton chain hoist,
50 single & double horse trees — a number new & some iron

TRUCK

Int'l 1970 1700 Loads Star, one owner & in good shape

MOBILE HOME

Wayside 1971 12'x60' completely furnished in good shape

ITEMS NOT LISTED
PLEASE CLIP & SAVE

Lunch at Sale
Not Responsible For Accidents

CLAIR R SLAYBAUGH, Auctioneer
IDAVILLE, PA, Phone 677 7479
JACOBS, Clerk

Shearer Bros., Owners
R.D.1
Wellsville, Pa.
Phone 432-4598

Public Sales Register

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

SALE EVERY MONDAY 10:00 A.M.

NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341

Abe Diffenbach, Manager

PUBLIC AUCTION

FARM MACHINERY & DAIRY BARN EQUIPMENT

SATURDAY, FEB. 23, 1974

at 10:00 A.M.

Located on the Vincentown-Pemberton Rd., Vincentown, N.J., (Burlington County) 1½ miles from Vincentown

FARMALL 560 TRACTOR
FARMALL M TRACTOR w-cult.
FORD TRACTOR w-Back Blade, Scraper & Front End Loader;
McCORMACK 91 Self Propelled 10' COMBINE,

4 flat wagons, Dunham roller harrow, J.D. disk harrow on wheels, I.H.C. 7' mower w-fast hitch, I.H.C. 4 row corn planter, Ontario 16 disk gr. drill, I.H.C. rotary cutter, New Idea fert. spreader, J.D. subsoiler, McCormack manure spreader, gr. wagon, Ford 2 bottom plow, McCormack 3 bottom plow, culti packer, New Idea 4 bar rake, Myers hay conditioner, I.H.C 46 baler, Maygrath gr. augor, 2 portable gr. bins, I.H.C. generator, Lavelle elevator.

Pipeline for 90 head, washer for milking equipment, Esco 495 gal. milk tank, 90 gal. hot water heater, Jamesway barn cleaner for 90 head, 3 ensilage carts, 60 Jamesway stanchions, 16 Clay stanchions, 40 Jamesway drinking cups, dehorner, etc.

Many items not mentioned.

The seller or auctioneer will not be responsible for any loss or accidents on sale premises

Lunch Counter — Terms: Cash

Selling for

John Borko

Howard S. Rockhill, Sale Mgr.

CLERK: Scott
AUCTIONEER: E. Allen Nixon

Member N J. Auctioneers Assoc and Nat'l Auctioneers Assoc.

BIGGER and BETTER than EVER in 1974.

STOCKER and FEEDER AUCTION SALE

Second and Fourth Friday Each Month

Next Sale February 22, 1974

New Starting Time 12:00 Noon

All Grades, Breeds, Weights — Load Lots — Small Lots

Lancaster Stockyards, Inc.

LANCASTER, PA. — PH. 717-394-2611

MEMBER FIRMS

WALTER M. DUNLAP & SONS
J. M. HOOBER & SON
LOUIS LYONS & SON
JOHNSON CATTLE CO.
MERTON W. McCOY
WM. W. McCOY
T. G. KREIDER
EDW. L. BROWN
S. L. HEILBRON & SONS

(Continued From Page 42)

WED. MARCH 27 - 10:30 A.M. Public Sale of Farm Machinery, Tools, Antiques, and Household Items located along Rt. 24 in the Village of Rinely, York Co., Pa. Terms by Mrs. Theodore Mundis, Owner, RD2, Stewartstown, Pa. Robert L. Sechrist, Auctioneer.

THURS. FEB. 28 - 10 A.M. Public Sale of Valuable Modern Farm Equip., Trucks, Grain Bin, Dairy Equip., etc. located 6 miles east of Pottstown just off Te. 422, at Limerick follow North Lewis Rd. ½ mile to 1st. farm. Montgomery Co., Pa. Sale by Earl E. Heffentrager; Ralph W. Zettlemoyer and Nelson Weidenbach, Auctioneers.

THURS. MARCH 28 - 10:00 A.M. Lea-Vista Registered Holstein Dispersal, and Milking Herd, location - Travel 8 miles south of Hershey on Rt. 322, at Campbelltown, take Rt. 117 South 3 miles, along the Lawn Road; or Rt. 743 north of Elizabethtown to Rt. 341 toward Lawn, watch for arrows. Sale by Weidler Bros., RD2, Palmyra, Pa., Owners; Carl Diller and J. Everett Kreider, Auctioneers and Pedigrees.

THURS. MARCH 28 - Public Sale of 100 head Dairy Herd Dispersal located in Millcreek Twp., Lebanon County, Pa. Sale by Robert Balsbaugh, Sr. Earl S. Buffenmeyer, Auctioneer.

FRI. MARCH 29 - 1 P.M. Performance Tested Bull Sale to be sold at the Pa. Meat Animal Evaluation Center, Penn State University, University Park, Pa.

SAT. MARCH 30 - 10 A.M. Public Sale of Farm Equipment and Household Items located 6 miles North of Manheim off Rt. 72 to Cider Press Road along Camp Road between Mastersonville and The United Zions Camp Grove. Sale by Anna G. Greiner; Rufus Geib and Raymond Miller, Auctioneers.

SAT. MARCH 30 - 11 A.M. Public Auction of Farm Equipment located 3 miles Northwest of Gratz; 3 miles Southeast of Pillow; Upper Dauphin County; watch for sale arrows along Route 25 West of Gratz and along Route 225 South of Pillow, Pa. Sale by Mr. & Mrs. Marvin R. Lesher, owners; George N. Deibert, Auctioneer.

MONDAY, APRIL 1, 1974 - Public Sale of Farm Machinery at Wenger Farm Machinery, Myerstown, Pa.

MON. APRIL 1 - Public Sale of Farm Machinery by Wenger's Farm Machinery, Inc., So. Race Street, Myerstown, Penna.

FRI. APRIL 5 - 11 A.M. Public Sale of Farm Equipment, Antiques and Household on the farm located 5 miles west of Hanover or 10 miles southeast of Gettysburg, Pa., on Route 116, close to Hostetters Grain Bins, then turn south 1 mile (sign posted): Sale by Mr. Aaron N. Bange and Mrs. Anna R. Bange, owners, RD4, Hanover, Pa.; Clair R. Slaybaugh, Auctioneer.

SAT. APRIL 6 - 9:30 A.M. C. H. Wolgemuth & Sons Annual All Day Sale located 4 miles West of Manheim, Lancaster Co., Pa. Tractors, Farm Equipment. Anything sold on Commission

SAT. APRIL 6 - 11 A.M. Public Sale of Farm Equipment. Location - Business Rt. No. 30, 1st traffic light east of Coatesville turn left, take South Caln road 1½ miles, Chester Co., Pa. Sale by Corbin C. Mendenhall; Carl Diller and J. Everett Kreider, Auctioneers.

SAT. APRIL 13 - 10 A.M. Sixth Annual Public Sale of the Rawlinsville Fire Co. Farm Implements, Household Goods and Antiques. Items sold on commission, Food Served. Phone 284-4362 or 284-4530.

SAT. MAY 4 - 10:30 A.M. Heifer Sale, 700 head, at the Black & White Holstein Farm, 2220 Dairy Road, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile west of breeding unit. Charles C. Myers and Park Myers, Sales Managers.

Sale Reports

Nite Cow Sale
Black & White Holstein Farm
February 8
Christ Zook Herd

A total number of 69 head Holstein dairy cows were sold, with prices ranging up to $760.00 per head. 27 head open and bred heifers pruchased at $150-560.00. Stock bull high bid of $460. Auctioneer: Abe Diffenbach Sales Managers: Charles S. Myers and Park Myers. Attendance: Despite weather conditions, with snow and wind, very good crowd, successful sale, with buyers very pleased with cattle purchased.

Mary P. Giffing Estate
Fulton Township
February 9

Sale by L. Ambrose Giffing and Sara L. Sweigart, Executors.

Real Estate

Real Estate consisting of 82 more or less acres farm, located one mile west of Wakefield, sold to the highest bidder at $99,500. Consisting of 2½ story frame dwelling, bank barn, milk house, 2 silos, 2 sheds and corn barns, chicken house, 2 car garage, other small buildings.

Farm Equipment

High bid received on McD tractor, $1700.00. A hayrake brought a high bid of $600.

Livestock

37 head dairy cows sold for average of $600-620 per head. Chickens brought $2.75 a piece.

Grain

Corn sold at $75.00 per ton. Auctioneer: Kersey A. Bradley. Clerks: Kirk & Eschbach. Attendance: Very large crowd.

York Co. Farm & Ind. Equip. Co.
Rt. 181, Emigsville
February 9
Tractors

A total of 68 tractors, including John Deere, Farmall, Ford, Case, Allis Chalmers and others, all sizes, were sold, with high bid of $4,000.00 for one tractor. Also 180 pieces of farm equipment were sold. Auctioneer: Blaine N. Rentzel. Attendance: 500 plus.

Mark E. and Linda Brandt Sale
Mt. Joy Twp.
February 9
Real Estate

52 acres, consisting of 46 acre farm and additional 6 acres located on Camp and Church Roads. All three tracts of land were sold as a complete unit. Sold to high bidder, D. Hogan of Lancaster, Penna. for $66,000.00. Auctioneer: C. H. Wolgemuth

PUBLIC AUCTION

AT WORTON, MD.

SAT., FEB. 23

at 11 00 A M

Farm Machinery AC 180 Diesel AC D17 Diesel WD 45 Diesel Tractors AC #500 Corn Planter Silage Wagon Plows disc 2 drills Flail chopper N I #440 spreader milk tank Pipeline Milkers JD 6 row planter Mulcher etc

Selling for FHA and others

HARRY RUDNICK & SONS,

AUCTIONEERS 301/648 5100

Sale Location 7 miles northwest of Chestertown on Route 298 near Worton Md

PUBLIC SALE

FARM EQUIPMENT & HOUSEHOLD

Location: North Kinzer Ave. 1st lane right at the East end of New Holland.

Saturday, March 2, 1974

10:00 A.M.

Allis Chalmers #720 harvester with 2 row wide & narrow head and pickup att. 1 yr., 3 forage wagons with wide track & roofs, A.C. P.T.O. blower #480H with 50 ft. pipe, New Holland #68 baler with thrower, 3 hay wagons with high sides, N.H. #510 manure spreader, sprayer with 20 ft. boom & 200 gal tank, snow blower 3 pt., Cannon corn sheller, 24 ft. Smoker elevator, 42 in. hay drying fan, Hawk built spreader, Allis Chalmers hay crusher.

2 Harvestore Silos 20 x 60 and 17 x 50 with unloaders both chains 1 yr.

82 ft Vibra feeder with motor, 2 augers, (17 ft. x 9 in), (16 ft. x 4 in.), Crass conveyor, truss roof barn 50 x 132, 60 free stalls, double six herringbone milking parlor, six unit De Laval milker with weigh jars and #76 De Laval pump, 2 bulk milk tanks 390 gal. & 200 gal., 3 ton feed bin All above items to be torn out by the buyer.

Black & Decker radial arm saw

Remington 20 in chain saw 5 h.p., 2 30-in ventilating fans, 2 18-in ventilating fans, 80 gal. elec. water heater, gestation tabulator, 60 ft. 4 in. auger, 2 gas heaters, feed meter, 18 milk cans, 75 ft 6 in. belt, 30 ft. 6 in. belt.

HOUSEHOLD GOODS

30 cu. ft. freezer, 11 cu. ft. open top store freezer, Steinhorst freezer, adding machine, egg baskets grader & washer, 2 gliders, 2 matching chairs, 2 porch chairs, picnic gasoline stove, refrigerator, garbage can qt jars, 30-30 rifle, 22 rifle.

ANTIQUES

4 spinning wheels, rose colored toilet set, 6 blanket chests, 2 high chairs, 3 old kitchen chairs, large copper kettle, 2 iron kettles, wooden tubs, 3 ship trunks, reed rocker, clothes tree, bone grinder, large bellows, grain cradle, wooden rake, 2 2-ft. block planes, clothes rack, old lard & cider press, copper wash boiler, old dishes & tin ware, 2 porch benches, crocks, cleaver, home made doll house, assorted baskets, bedside commode, flower taberets, music cabinet, stools, wicker hamper.

3 Quilts made by ladies of New Holland Mennonite Church for benefit of building fund.

TERMS BY,
CAMPBELL FARMS DAIRY
717-354-5852

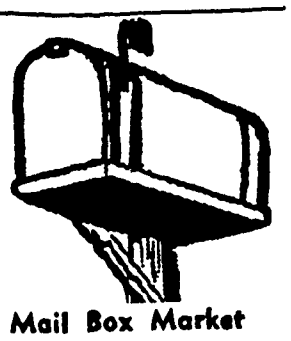
Lunch by New Holland M.Y.F.

Kreider & Diller, Aucts.

Table of handi-work made by ladies sewing circle on sale all day.
Household items sold first

classified ads

Phone 394-3047 or 626-2191



Mail Box Market

For Sale - 11 months old Tender-Lean Holstein bull. Samuel S. Zook, 534 Willow Road, Lancaster, Penna.

For Sale - 5 beautiful Collie pups, 7 weeks old. Phone 717-464-3638 call after 4 P.M.

For Sale - 2 Surge milker units. Isaiah Glick, 2409 Horseshoe Road, Lancaster, Pa. 1½ miles south of Leacock.

For Sale - Antiqued baby crib and mattress. Does not have sliding side. $15.00. Phone 215-267-5235

Wanted - 3 mold boards for John Deere 12" plow. Call 215-932-2896 Ask for Bob.

For Sale - 9 ft. brillion sprocket cultipacker. Phone 717-733-8974

For Sale - 10 wheeler hay truck, 2 row J.D. corn picker, iron wheel grain drill, 4 bottom pull plow, Farmall M tractor. Call 201-946-8885.

Mail Box Market

For Sale - Clover seed by the bushel, cleaned. Wilmer Kieffer, RD1, New Holland, Phone 717-354-5408

Wanted to Trade - 2 point Fast hitch for 3 point hitch fits 706 or 806 Farmall. Write Elmer Gresh, RD2, Milton, Pa. 17847

For Sale - 525 gallon Jojonnier bulk milk tank, excellent condition. Phone 717-665-4785

For Rent - Farm 138 acres crop land, 100 plus acres woods, southeast of Compass, Dairy or beef. Three year lease available. Cash rent or shares. Phone 215-384-4140

For Sale - One grade Holstein Heifer calf. Dam is a Kingpin, Grandam is a Ivanhoe out of a credited herd. Leroy Fetrow RD1, Palmyra 17078, Phone 717-469-2615

For Sale - John Deere KBA 28 Disc Harrow; M.M. 445 Tractor, Phone 656-7013

Wanted - Lausch coal stoker in good condition. Phone 872-8960

For Sale - 40 good Holstein cows, just fresh and close springers. Eldred Hitchcock, RD4, Box 168, Montrose, Pa. 18801. Phone 717-278-1657

Mail Box Market

For Sale - Herd of 23 cows, 3.8 test shipping 10 cans of milk $550. a piece. Mojonnier 400 gal. Weaccum milk tank. Mojonnier dumping station with 20 ft. of glass pipe and stainless steel piping. Also tank washer. Less than $1000. Call 656-9548

For Sale - Standard bred buggy horse, 6 years old, for anyone to drive, works well in heavy harness. John M. King, RD2, Quarryville, Pa. 17566

For Sale - Herd Dispersal, Registered Quarter Horses, 2 Broodmares, 2 yearlings, 1 gelding 3 years, 1 gelding 9 years. 27 AQHA points, 1 gelding 5 years, 3 AQHA points, 1 stallion 2 years. Phone 717-896-8314

FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 25 words; All advertisements must be in our hands by Thursday noon or same will be held over for next week's paper; No business advertisements accepted.

Mail Box Market

For Sale - Small bucket type corn sheller, 100 egg incubator, 5 doz. chick size feeders, all in good condition. Call 215-267-5796

For Sale - Set of open center steel wheels for John Deere 530 or B tractor. Christ L. Zimmerman, RD1, East Earl, Pa. between Terre Hill and Center Church

For Sale - American saddle bred carriage horse, a man's horse, and good road horse. Elam S. Zook, Quarryville, Pa. RD3, near Nine Points

For Sale - Service age Duroc Boars, out of top bloodlines. Lawrence Arnold, RD1, Box 402, Lebanon, Pa. 17042 Phone 717-272-2179

For Sale - New and used Poulan chain saws. Eli F. King, Pond Road, RD1 Ronks, Pa. Phone 768-3677

For Sale - 61 V.W. body will not pass inspection running order as is $100. Lots of V.W. parts and wheels with tires. Also 15.5-38 tractor tires used $25. Phone Manheim 665-3693

For Sale - 7 year old Standard bred mare, registered. 3 miles southeast of Whitehorse, Blank Road. John M. Stoltzfus, Jr., Narvon RD2.

For Sale - Good used gas stove. Phone 717-665-3865

Mail Box Market

For Sale - Clover seed. Place your order now. Cleaned and tested, $68. a bushel. Harry H. Fox, Reidenbach Road, RD1, New Holland. Phone 717-354-0740

For Sale - Gleaner combine Model E with cab. 10 ft. header with pickup reel and 2 row corn head, A 1 condition. Phone 352-7616

For Sale - 1 set of tires for Oliver 550 tractor at Zimm-O-Matic Mfg. Co. along south Muddy Creek Road.

For Sale - Boy's Schwinn Typhoon bicycle, like new; 2 iron butchering kettles. Phone 626-7862

For Sale - McDeering 7 ft. cut wheat binder fair condition $50. McDeering thrasher 22 in. with belts $50. Amos Z. Weaver, New Holland RD1, Pa. near Red Run Grist Mill

For Sale - Late model '59 Chev. pickup with new rubber on rear tires. Call before 7 in the morning or evenings. Phone 717-442-4510

For Sale - New Holland No. 345 tank spreader, right hand. Also a set of 18.4x34 J.D. rims, tires, tubes, mounted filled with calcium. Ideal for duals. Call or write William Herbert, RD2, Hamburg, Pa. 19526 Phone 215-562-8878

Mail Box Market

For Sale - 28 Dunham Disc will be sold at the David Good Sale, Wednesday, Feb. 20, 9:30 A.M. Located ½ mile north of Route 23 on North Maple Ave., in Leola, Pa., Lancaster Co., Pa.

For Sale - 1964 International W tag truck, 18 ft. bed $450. 12 HP Hydrostatic Massey Ferguson with 40" mower. Phone 717-299-2536

For Sale - One 770 Oliver tractor; one Dunham cultimulcher; one Case disc; one Ford 3-bottom 16" plow, 3 pt. hookup. Phone 717-665-5210

For Sale - Home grown Clover seed. Phone 717-862-3838

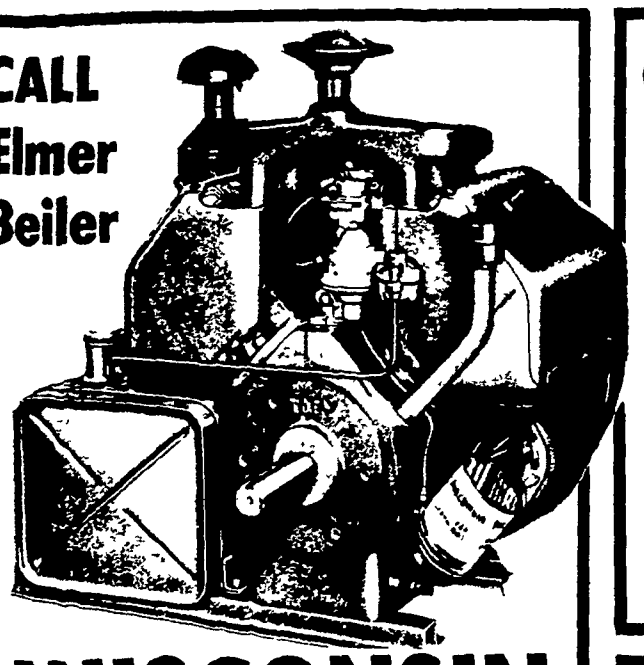
For Sale - 50 ton of corn silage on pile, will load. Also old barn logs. Phone 656-6667

For Sale - 50 lb. Surge milker, 50 lb. carrying pail. Samuel K. Stoltzfus, RD1, Kinzer, along Peters Road.

For Sale - 1964 Pontiac Lamans, auto., PS, $125. Phone 717-354-7739

For Sale - 13 Registered breeding age Heifers, sires Bootmaker, Apollo, Seaman, Ultimate, others. 18 mo. old R Maple Bull; 8 mo. old Transmitter Bull. High record dams. Phone 717-786-7869

CALL Elmer Beiler



WISCONSIN AIR COOLED ENGINES 4.6 THRU 60 H.P.

Check Our Discount Prices

CALL Leroy Zook

WEAVERLINE FEED CARTS

EARLY DISCOUNT on Lancaster Silo and Unloaders. Ryder Barn Equipment

Call Bob & Les

USED EQUIPMENT

Farmall 504 D Tractor
Int 46 Baler
Int 53 - 4 Row Cultivator
#7 Fertilizer Distributor
715 Combine 13 Ft Grain Head and 4 Row Corn Head
Int #61 Forage Box w/#140 Running Gear
Int 225 Hay Swather

NEW EQUIPMENT

Bale King Bale Body w/Int 335 Running Gear
Int 430 and 440 Baler
Int 990 Mower Conditioner
Int 1290 Mower Conditioner
Int #225 Self Propelled Hay Swather

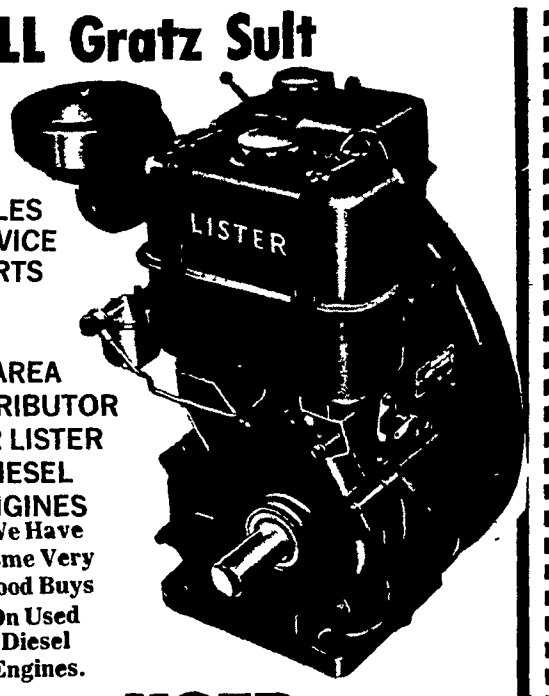
SERVICE PARTS INVENTORY MANAGEMENT spim

CALL Dick Bomberger

INTERNATIONAL STARTING FLUID
Large 15 oz. can $1.20 Reg $1.49
Small 11 oz can 98c Reg $1.25

INT. and N.I. SPREADER WEBS AT 5% DISCOUNT

CALL Gratz Sult



SALES SERVICE PARTS

AREA DISTRIBUTOR FOR LISTER DIESEL ENGINES We Have Some Very Good Buys On Used Diesel Engines.

USED BULK TANKS

2-400 gal. Esco
2-400 gal. Mojonnier
600 gal. Girton A1
1000 gal. Girton (Like New)

USED CAN COOLERS

New C.P. 500 and 1000 gal. on hand

24 Hour Service

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON

INTERCOURSE, PENNA. PHONE 768-8231

Mail Box Market

For Rent - one end of double farm house near Farmersville, no bath. Sawed locust posts for sale. Phone 717-354-7974

For Sale - Registered Bonus Heifer due in two weeks, Paclamor Double Triune, out of V.G. Dam, DHIA over 23,000 milk, over 800 fat in 305 days. Phone 717-733-3994

Free Sandstone rocks. Call 665-3952

For Sale - Registered Bonus heifer, good size, due soon $600. Call 872-4238

For Sale - 2 International No. 260 Corn planters with fertilizer attachments. Can make to fit 2 point or 3 point hitch. Very good condition. Phone 215-267-6146

For Sale - 18 foot cattle bed. Recently rebuilt. Priced reasonable. Call 215-267-2368 or 215-267-2298

For Sale - Front mounted quick tatch cultivator for John Deere 50; 7 ton Case wagon with floats; cast iron kettle. Phone 445-6295

For Sale - Disassembled 10x45 stave silo, includes stave chute, aluminum roof, outside ladder and tripod. Also used asbestos roof shingles. Call 717-933-4237

For Sale - 2 way plow, single bottom, 16 inch, 3 point mounted for Ford 8 N or equivalent. Excellent condition $150. Phone Campbelltown 717-533-3144

Wanted to rent - Farmland in Palmyra-Hershey area. Phone Daryl Alger, 838-3792

Real Estate

For Sale - 122 acre dairy farm with large 5 bedroom house, stream, and dam. Possibility of buying less acreage. Priced right for a farmer. Call Bob Smith, Sales Representative of Derry Realty Co. Phone 717-866-5959

FOR SALE
BERKS COUNTY FARMS - 150 ACRE STEER FARM. NICE HOUSE. 2 BARNS. 4 SILOS. 10,000 FT. ROAD FRONT. 2 STREAMS & POND;

130 ACRE DAIRY FARM. NEW BARN, BRICK HOUSE, 32 STANCHIONS, (could be 38) 10 MINUTES FROM 41 MILLION DOLLAR GAME COMMISSION DAM PROJECT. APP. 6000 FT. ROAD FRONT.

108 ACRE DAIRY FARM. 40x84 BANK BARN, BRICK HOUSE, SECLUDED LOCATION, NICE MOUNTAIN VIEW, GOOD SOIL, LITTLE SWATARA STREAM, 1000 FT. ROAD FRONT.

Call Realtor Assoc. Jason Rutter at (717) 865-4876 or DERRY REALTY CO. (717) 273-9351 or write Jason Rutter, RD3, Box 43C, Lebanon, Pa. 17042

Mail Box Market

For Sale - One 8 year old bay rone mule "18 hands" well broke. Also 20 milk cans and can rack. Ammon S. Fisher, Quarryville RD3, Pa. 17566

For Sale - 2 DeLaval milkers with new pulsators and 1 extra DeLaval pail. Daniel K. Lapp, Quarryville RD1, Pa. 17566

For Sale - John Deere F350 plow, 4 bottom, automatic reset, semi-integral. Phone 442-4437

See additional Mail Box Market on Page 33.

Livestock For Sale

Yorkshire service age boars - Unrelated bloodlines. Delivery Available.
LEON L. ARNOLD
Lebanon, Pa. 17042
Ph: 717-273-5880

For Sale - 4 yr. old carriage horse, well broke family horse. Jacob S. King, Leola RD1, Pa. 17540, Becker Road, north of Oregon.

For Sale - Registered Polled Hereford Bull, 18 mo. old. Pawnee Line. Phone 1-717-467-3940

For Sale - One Purebred service age Holstein bull. Sire Ivanhoe Star. Dam 6 lactation average 18,089M, 673F. Eli Ebersole, Route 1, S. Jackson St., Strasburg, Pa.

For Sale - 4 bottom Oliver disc plow. Call 717-733-7839

For Sale - 64 head of Holstein feeder steers, ready for feed lot on March 1, approx, weight 400-425. Call 362-9203 area code 717. Donald Engle, RD1, Elizabethville, Pa. 17023

Real Estate

For Rent - 102 Acre Dairy Farm, House, 40 Free stall, Milking equipment included. Lebanon County. Phone 215-666-5455

Wants to Buy - Farm Properties with development potential. 30 acres to several hundred acres. Howard Goss, Office 761-6113. Home 737-2234

DELAWARE FARMS
42 ACRES - Lincoln, summerhome or retirement property, ten minutes from Delaware Bay.
98 ACRES - Greenwood, build your own homestead
67 ACRES - Harbeson, excellent buildings and home, will divide.
20 ACRES - Lewes, new twelve stall horse barn and track.
347 ACRES - Milford, fronts on one mile of road, back fronts on river, only two miles from Delaware Bay, fenced, ten room home, ideal for farming, beef, developing
ROY S. SMITH
AND SONS INC. Realty
Call John B. Walls at office 9-5 Mon.-Sat. 302-645-2881

158 acre dairy farm, 25 miles south of State College, 100 free stalls, double six Herringbone parlor, DeLaval pipeline milker, 4 silos, bunk feeder, beautiful plank home, early 1800's, 5 fireplaces.

135 acre dairy farm, 12 miles west of State College, 2 barns, one 52 comfort stall barn, pipeline milker, bulk tank, 2 silos, 17 room house (original log), pond, $135,000

Several other farms available in the Central Pennsylvania region

KISSINGER, LEONARD & HEIM Realtors
State College, Pa 16801
Fred Strouse, Farm Agent
Telephone 814-238-6772

Livestock For Sale

For Sale - Large Registered Half Arabian pony Chestnut Gelding. Rides and drives with or without tack. Phone 215-267-5096

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, RD2, Strasburg, Pa. PH. Ac 717-786-2562

For Sale - Standard bred buggy horse. Amos Lapp, North of Guernsey Barn, along Rt. 896

For Sale - One Holstein cow, will freshen next week. Reuben Reiff, Middle Creek Road, Lititz RD4

Duroc registered breeding stock and crossbred gilts for sale. Production tested and top quality bloodlines. Our herd produced champions at both the '73 State Fall Sale and '73 Keystone International Dutch Valley Farm, RD3, Manheim, Pa. Phone 717-665-6220

For Sale - Purebred Hampshire and Purebred Duroc boars. Also 20 Purebred Angus Heifers. Phone 717-896-3365.

Need Extra Income? Raise hogs on contract. Phone 717-442-4632 daytime

Wanted - Registered and Grade Holstein Heifers or sound cows which will calf within 8 weeks.
J. B. KELLER & BRO.
Mount Joy, Pa. 17552
Phone 717-653-4591

For Sale - Horned Hereford range bulls. Write or Call Lauxmont Farms, RD1, Wrightsville, Pa. Phone 717-252-1525

Hampshire and Yorkshire Service Age Boars and Bred Gilts. Contact John Strawbridge, Stewartstown, Pa. 17363, Phone 301-996-2022

Wants to Buy - Red & White Holstein Calves. Kenneth D. Myer, RD3, Elizabethtown, Pa. Phone 717-367-3344.

SPF origin Hybrids bred to meet demand of commercial producer. Excellent litter size and growth rate. Final cross is four-way cross which adds vigor and carcass quality. Jet Age Swine Breeders, Inc., Abram K. Fisher, Jr., Manager. 717-768-8378

Auctions

Andrews Homestead Dispersal, off Rte. 17 at Addison, N.Y., 15 mi. from Elkland, Pa., Fri., Feb. 22 at 10 30 a.m 71 good interstate-tested Holsteins, 2 Brown Swiss - a good home-raised herd here of 40 mature females, many due soon, and balance heifers. 4 tractors and big line equipment including these new items: JD "336" kicker-baler, IH "990" haybine, IH "PR1" picker, NH "352" grinder-mixer, plus IH s.u. wagon, 5 kicker wagons, "616" chopper, JD "25" combine, much more, plus many, many good small items (selling in forenoon), including 13 bales twine, grass seed and fertilizer, dairy equipment - 540 gal. tank, dump station, etc., over 100 T. hay, corn and silage. Owned by Mr. and Mrs. Robert Andrews and sold by Rumseys' of Bath, N.Y. (607-776-3478).

Trucks

For Sale - 1962 Ford pickup, 4 wheel drive, not inspected, runs excellent, $600. or best offer. Phone 717-665-2172

Miscellaneous

ORGANICALLY FED BEEF half quarter frozen, cuts, franks. Paul Hartz, RD1, Morgantown, Pa Phone 215-286-5268

Livestock For Sale

Wanted to buy - Small barn or brooder house. Phone 717-653-4839

Services Offered

Wanted - Carpenter work. Will build houses, pole barns, cow barns, garages, or chicken houses. Write Samuel S. Lapp Christiana, Pa. Box 274, 17509 or Driver. Phone 529-2841 or 392-9963

Learn ceramics, easy, inexpensive, fun. Teaching 20 years. Ceramic clay, supplies, equipment, firing. Phone 284-2669

New and used wooden silos sold, built and repaired. Stationary silo pipes and spreaders installed on any type silo. Write Daniel S. Stoltzfus, Narvon RD2, 17555, Phone 354-5181

Custom Work

Excavating, Backhoe and Dump Truck Service.
ELI F. KING
Phone 717-768-3677

CUSTOM BUTCHERING
Beef and hogs. Homemade bologna, dried beef, hams, shoulders and bacon, custom cured and woodsmoked. We pay cash for hides and tallow.
Open weekdays 7 A.M. 8 P.M.
Sat. to 4 P.M.
Located 2 miles northwest of Leola, Snake Hill Road.,
Emmanuel and Daniel Z. Stoltzfus, Box 233, Bird-in-Hand, Pa.

Feed & Seed

Wanted to Buy - Soybeans. Phone 717-786-3435

Soybeans For Sale. Phone 215-932-8920

For Sale - Penn Scott Clover Seed, home grown, Phone 548-2618

For Sale - 100 ton corn silage; also feed mixer and grinder. Sold cattle. Phone 717-927-6517

For Sale - Northrup King seeds, Corn, Alfalfa, Soybean, and Garden. Phone 717-665-5210

For Sale - Home raised and state tested Clover seed available about March 1. North west of Center Church off Rt. 625. Mahlon Horning, East Earl, Pa. 17519

For Sale - Dried Shelled Corn, will deliver to your farm. Call evenings 717-545-3948

Notice

ATTENTION FARMERS!
Are you interested in a cash crop?
GROW SQUASH
Better than ever opportunities.
Call or Write
CONSUMERS PACKING CO.
Box 1236
Lancaster, Pa. 17604
Phone 717-397-6141

Pets

Belgian Sheep dog puppies (3 male), 3 mos., shots, dewormed, ready to good home only $150.00 Phone 1-302-737-6526

Irish Setters, Liberty Venture Farm presents another outstanding litter. Reasonably priced to good homes only. AKC, health guaranteed. Phone 301-658-6062 after 4:30 P.M.

Miscellaneous

For Sale - A Kalamazoo coal burning hot air furance Call Lloyd Wolf, Quarryville. RD2, Phone 529-2587

Miscellaneous

Wanted - Mortgage money, willing to pay reasonable interest. Write Box 266E, c-o Lancaster Farming, 22 E. Main St., Lititz, Pa. 17543

CHICKEN HOUSES INSULATED WITH SPRAYABLE URETHANE FOAM. All types of construction. For free estimate call Conestoga Chemicals & Plastics, Inc. 397-3724. After 5:00 P.M. call 872-2233.

WOOD SHAVINGS. Ideal for work-ways and bedding. $15.00 per ton picked up or bulk load at $150.00. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-656-6811.

J. C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and Shrubbery spraying. Free Estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722

Cash For Pups
I need Purebred and extra cute mixed breeds in litter lots, 7 to 10 week old. Must be clean and healthy. Contact "Jo Jo the Dogman" at Root's Farmers Market, RD1 Manheim, Pa. Every Tuesday 4 P.M. to 8 P.M. No Phone Calls.

Help Wanted

"An experienced farmer for fruit and vegetable farm. Mostly tractor work. Full time, year round. No Sundays. Must be ambitious and presently or very recently employed in farm work. Excellent wages plus 3-bedroom house. Greenhouse or market work available to other members of family. Call collect 215-967-2181,"

Dependable man to work in milking parlor on large dairy farm. House with modern conveniences in New Jersey near Philadelphia Metropolitan area. Call collect 609-267-0198

Experienced farmer to help on potato and steer feeding farm. Start April 1, modern house available, 5 miles west of Lancaster. Phone 717-872-7391 or 717-872-7507

Miscellaneous

For Sale - Purple Martin houses. Also made to order. Christian L. Fisher Strasburg RD1, Twin Elm Road, one mile southwest of Strasburg. 17579

Want to Buy Antiques - I will buy old furniture, lots of household items, glassware, bric-a-brac, etc, junk removal. Get some stuff together and call Ed 215-593-5594

SEPPI'S FARM FRESH EGGS
Brickerville Crossroads
FEB. SPECIALS:
Jumbo
.85
Large
.75 or 5 dozen $3.50
Med.
.73 or 5 doz. $3.40

Dairy Equipment

600 Gallon Dari Kool $875.00
450 Esco all stainless $675.00
300 Girton painted exterior $300.00
All tanks include compressors
20 Ton Bulk Feed Bin, heavy steel, used 1 year $650.00
CURRY SUPPLY
Curryville, Penna.
Ph: 814-793-2829

Help Wanted

STEADY WINTER WORK
HELP US SLAUGHTER HOGS
Good Pay.
Good working conditions. We are growing and need butchers, meat cutters, kitchen, smokehouse and general labor.
EZRA W. MARTIN CO.
1625 Old Phila. Pike
Lancaster, Pa.
Phone 717-397-5116

TRUCK DRIVER
OPPORTUNITY FOR RIGHT PERSON
PICKUP AND DELIVERY FROM LOCAL AREAS.
- Steady Employment
- Excellent Hospitalization
- Profit Sharing

CALL 665-3511 OR APPLY IN PERSON
Plain & Fancy Egg Ranch
R.D.3 Elizabethtown, Pa.

WANTED
DEALERS and SALESMEN

LANCASTER and NEARBY COUNTIES
You can make a good profit selling Muncy Chief 200 bushel Hybrids and other seeds to Farmers and Dealers
Write for Free Catalog, Price List and other Literature also discount sheet when selling to Dealers, or Phone 717-546-5981

Mail Coupon
To MUNCY CHIEF HYBRIDS, MUNCY, PA. 17756

Name .....
Address .....
Phone ..... State .....

classified ads

Phone 394-3047 or 626-2191

Dairy Equipment

Heil milk tank and trailer, tandem axel, stainless steel, 1972 5000 gal capacity
Phone 717-786-7318

200 gal. Girton, good condition.
2 - 10 can can coolers, front opening, good condition
700 gal Esco good cond., with compressor
Used 300 gal. Girton Milk Tanks good cond
CLARK ELECTRIC
RD1, Kinzers, Pa.
Ph: Intercourse 768-8228

Farm Equipment

USED EQUIPMENT
Tractors
JD 620, 630, 50, 30, A & B
JD 38 Harvester, 2-row corn hd
Hesston mower conditioner 10 ft
JD mower conditioner 10 ft
AC mower conditioner
24T baler w-no 2 kicker
14T baler
14T Baler w-gas engine, steel wheels
USED SNOWMOBILES
28 HP Skidoo
28 HP Yamaha
13, 28, & 36 Polaris
Used Lawn & Garden
12 HP Wheelhorse Riding Mower
10 HP JD Lawn & Garden Tractor
55, 56, 57 JD Rding Mower.
WENGER IMPLEMENT INC.
The Buck, Pa. 284-4141

Going out of business sale. 1000 plow shares $1, landsides $2, mol boards $3. Also mower guards, blades, pitman rods, barn door equipment, bolts, bee and poultry supplies, plumbing supplies and paint. Andrews Hardware Co., Northumberland, Penna. Phone 717-473-3527.

Farm Equipment

Late Model Clay-Meyer Hay Conditioner
1 Clay-Meyer Combination Mower Crusher w-balanced hand mower
Meyer No. 700 Hay Conditioner like new
New Century Spraver w-6-row boom complete with Pump.
Wisconsin 2 cylinder Engines
3 in Irrigation pump w-2 cylinder Wisconsin engine
Taking orders for 4x4x7 sawed locust posts for spring delivery
Ben Fisher
73 S. Ronks Rd.
Ronks RD1, Pa.

USED TRACTORS
Case 730 Gas
John Deere A
Ferguson 20 w-loader
Case 350 Gas
Case 411
Case SC
Owatonna Skid Steer Loader w-backhoe
(4) Case 580 Backhoes
Prices drastically reduced for inventory reduction.
KINZER EQUIP. CO.
Kinzers, Pa. Ph. 442-4186
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NEW EQUIPMENT
CASE-NEW IDEA-GEHL
David Brown Tractors
Satoh Tractor & Loaders
Dunham Rotary Mower
Dunham Cultimulcher & Cultipacker in Stock.
3 pt. N.I. Fert. Spreader in stock.
USED EQUIPMENT
Int. Cub 8 H.P. w-mower and Snow Blower
800 Case tractor
2 530 Case Tractor Gas & Die.
New Idea Spreaders & I.H. & J.D. 2000 Ford P.S. Tractor
Wagner Loader
A. L. HERR & BRO.
Quarryville 786-3521

Farm Equipment

We stock a large farm tire inventory. Also many used tires for sale. We also service on your farm.
MUMMAU TIRE SERVICE
Ph: 717-653-1260

FIELD QUEEN
Division of Houston Corporation
FORAGE HARVESTER SPECIALISTS
FACTORY DIRECT SALES-PARTS-SERVICE
CHECK OUR LATE MODEL TRADE INS.

NI 702 UNI w-2RW, 400 hrs. (excellent), $6000.
Gehl SP, (good), new 3 RN hd., pickup hd., engine rebuilt, priced for quick sale.
1973 Field Queen Demo., 210 HP Cat Diesels Hydrostatic Drive, choice of heads, 100 hrs., (like new) Special Price.
Fox Max-1, 3 RN & Pickup Heads, V6-71, Hydro.
1971 Fox Max-1, 2 RW & Pickup Hds, 6-71 Diesel, Hydrostatic, $13,000.

FIELD QUEEN,
LANCASTER
1260 Manheim Pike
Lancaster, Pa. 17601
717-392-7795
74's arrived this week

GENERATORS
Used 5000 watt gas or LP 1800 RPM 115-230 volts $795.
Used 2500 watt portable 115 volts only $375.
Used 12 KW PTO Forney on trailer $595.
Used 5 KVA Kohler, gasoline 1200 RPM, liquid cooled $395.
Used 15 KW Genset, all voltages, gas 1800 RPM, like new $4500.
Used 5500 watt belt drive 120-240 volts, single phase $385.
New 2000 watt belt drive 120 volts, single phase $235.
New 3000 watt gasoline portable 115-230 volts $555.
New 3200 watt gasoline portable 1150-230 volts $695.
New 5000 watt gasoline portable on dolly 115-230 volts $830.
Electromec
34 North Reading Road
Ephrata, Pa. 17522
Phone 717-733-7911

JOHN DEERE CFH, INC.
(Cecilton Farm & Home)
NEW EQUIPMENT
In stock set up ready to go.
JD F145 5-16" plows
JD 524 Bulldozer Blade
JD 1209 Mower Conditioner
JD 740 12 ft WC Spring Tooth Harrow
USED TRACTORS
Oliver 1755, Ex Cond - Sold
USED EQUIP.
Lillison 6-row cultivator
AC 4-row Rr Cultivator
JD F931 16 ft Spring Tooth Harrow
JD F-WA 13 ft Disc
Oliver Grain Drill
Gandy 12 ft Disc Mount Applicator
12 ft Pittsburgh Disc Harrow
JOHN DEERE
Brillion-Gandy-Hesston
Highway 282
Cecilton, Md 21913
Phone 301-275-3601

Farm Equipment

2, 3 & 4 bottom roll-over plows; 1,2,3,4, & 5 bottom mtd. plows; trailer plows; disc harrows; cultipackers, cultimulchers and fertilizer drills.
New and used feed grinder-mixers $525 and up.
PTO Hammermills balers; elevators; spreaders; mowers; hay crimpers; choppers; blowers; harvesters; forage wagons and haybines; Wheel and roto-bar rakes; New Idea cut-conditioner; McCormick chopper.
2-row potato planters; new wagons; wagon with high sides; cle-trac diesel with pulley and blade; Oliver OC12 diesel with pulley.
Large selection wheel and crawler tractors; tractors with loaders and skid loaders.
CLYDE E. KEENER
Intersection of Rt. 72 and 283
1531 Manheim Pike
Lancaster
Phone 717-569-9861

NEW EQUIPMENT
Kasten Forage Box
Spring Harrows
Disc Harrows
3 & 4 Bot. Plows
Blowers-Running Gears
Case Lawn & Garden Equip.
Bear-Cat Grinder-Mixer
Rear Scraper Blades 6' & 7'
Manure Loaders
Hawk Bilt tank Spreader
David Brown tractors 50 to 65 H.P. in stock On-The-Go Powershift
See us before you buy
USED EQUIPMENT
Case 930 Comfort King Diesel tractor
8 N Ford tractor, 12 speed transmission.
Case 10 H.?. Tractor with Snow Blower Electric Start
Wheelhorse 8 H.P. w-mower
Case 9' Windrower

BINKLEY & HURST BROS.
Lititz RD4, Pa.
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Used Tractors
J.D. 2520 Power Shift
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J.D. 420
J.D. A & B
J.D. LA w-cultivator
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Farmall BN w-mower
Farmall MD
J.D. F 145 6-16" Plow
5 & 6 ft rotary cutters
(New) Bus-Hog 5, 6, 9, and 10 ft. rotary mowers in stock
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John Deere-Dunham
Bush Hog-Lely
Stewartstown, Pa.
Phone 717-933-2470

USED EQUIPMENT
Oliver 1 or 2 bot trailer plow
New Idea Hay Conditioner
Int. No. 100 balanced trailer mower, belt driven
N.I 310 corn picker
N I 206 manure spreader
Cultipackers
Holland Transplanter
J D No 32 Hay Crusher

NEW EQUIPMENT
Hesston Farm Equipment
Zimmerman Elevators 28', 32', 36', 40'
(5 ton wagon bears)
Ezee-Flow hay rakes
Wisconsin Engines

MILLER'S REPAIR
Bird-in-Hand
RD1
1 mile North on Gibbons Road

Farm Equipment

For Sale - 4020 John Deere Tractor, excellent condition, 1400 hrs., new tires $8,350. Cab $300. Snow plow $300.
Phone 215-286-5647

Allis Chalmers D15 tractor
N.I. 206 Ground Driven Spreader
Used Lawn Tractors with Snow Throwers.
ROY H. BUCH, INC.
Ephrata 859-2441

Used New Holland Tank Spreader
EVERGREEN TRACTOR CO. INC.
30 Evergreen Rd.
Lebanon, Pa.
717-273-2616

For Sale - John Deere 45 Combine with 12 ft. grain head and 2 row corn head Combine had all new chains and belts. Corn head in excellent condition. Priced for quick sale $2,500. Contact Deer-Haven Farm, Millington, Md. 301-928-5109

Farm Equipment

For Sale - Concrete slats for swine liquid manure systems, 4 ft. - $1.65, 6 ft. $4.00. Satisfaction guaranteed. Valentine T. Petersheim, RD2, Box 229, Mifflintown, Pa. 17059

Renting High Pressure Washer for $5.00 per hour. Call now for more information. Phone 717-354-5181

SERVICE & REPAIRS
For Allis Chalmers, New Holland and other farm equipment
USED FARM EQUIP.
Starline 730-180 bu. tank spreader
N.H. 7 ft. 3 pt. mtd. mower
N.H. 404 hay conditioner - 24 & 30 ft. N.H. Elevator
J.D. 14T baler w-mower

ROY A. BRUBAKER
SALES + SERVICE
700 Woodcrest Ave.
RD No. 3 Lititz, Pa.
PH: 626-7766

Real Estate

FARMS FOR SALE

LANCASTER COUNTY, 142 ACRES, double house with 9 rooms and 2 baths, 90' x 45' barn for beef cattle and hogs 30' x 60' 2 story chicken house Priced at **$212,000.**

BEDFORD COUNTY, 167 ACRES of excellent limestone soil 38 dairy stalls, rubber mats, barn cleaner pipeline milker, bulk tank, 2 silos, 8 box stalls Meadow with stream, 2 very nice houses Priced at **$170,000.**

YORK COUNTY, 150 ACRES, 50 dairy stalls, pipeline milker 2 loose housing barns, 3 large silos, bunk feeder A very nice house with 7 rooms and bath

473 ACRES ON THE NEW YORK BORDER, 68 comfort stalls barn cleaner, milk transfer system 600 gal bulk tank frame house - 7 rooms and bath An excellent buy at **$130,000**

59 ACRES LIMESTONE SOIL IN UNION COUNTY stone and frame house with a lovely kitchen large barn for beef cattle operation Priced at **$48,000**

KINGSWAY REALTY
149 EAST KING STREET
LANCASTER, PENNSYLVANIA 17602
PHONE: 1 - 717 - 299-0791

Real Estate

ENGINES - GOOD, USED:

Cat, Case, Int. JD, AC, Oliver, Cummins, Waukesha, etc.

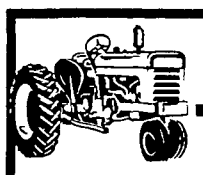
PARTS BY THE THOUSANDS
Dismantling: Tractors & Loaders

Cat D-2, 4, 6
Cat D-7, 8, 9
Cat 933
Cat 944-12A
Cat 944-60A
Cat 977-10A, 20A
Cat 977-53A
INT TD-6, 9, 14, 15
INT TD-18, 181, 182
INT TD 20, 24, 25, 340
Case 600,800
AC HD 5, 6, 7
AC HD 9, 10
AC HD 11, 14
AC HD 15, 16
AC HD 19, 20, 21
Mich 125A
Mich 75-A
Hough, HMD, HF
JD 1010, 440
Oliver, Case

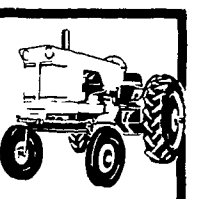
TOO MANY TO LIST!
NEW & USED CHAINS & ROLLERS
UP TO 30 PERCENT OFF ON NEW BOTTOMS
TRACKS REBUILT - STEERING CLUTCHES

FOR SALE: Crawlers - TD340, D2 & D4, Loaders - HD 5 & 6, JD3020 Int. 3616.

Ben Lombardo Equipment Co., Inc.
RD6, Sinking Spring, Rdg., Pa.
215-678-1941 No Ans. 215-944-7171



USED TRACTORS



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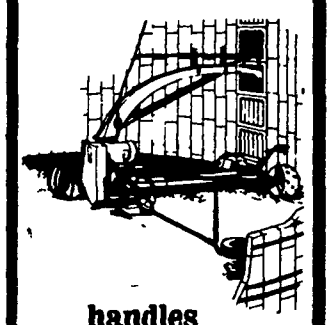

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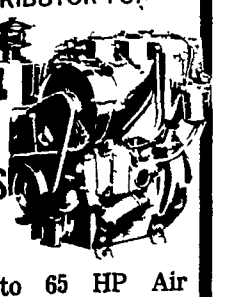

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